

The Internet is for everyone.

A small contribution can make a big difference.  
100% of your donation helps to fund our work.



Gracias. Merci. Thank you.





# IETF Chair & IESG Report

*Roman Danyliw, IETF Chair*

# IETF 124 Participant Stats as of 2025-11-05

## Participation Counts

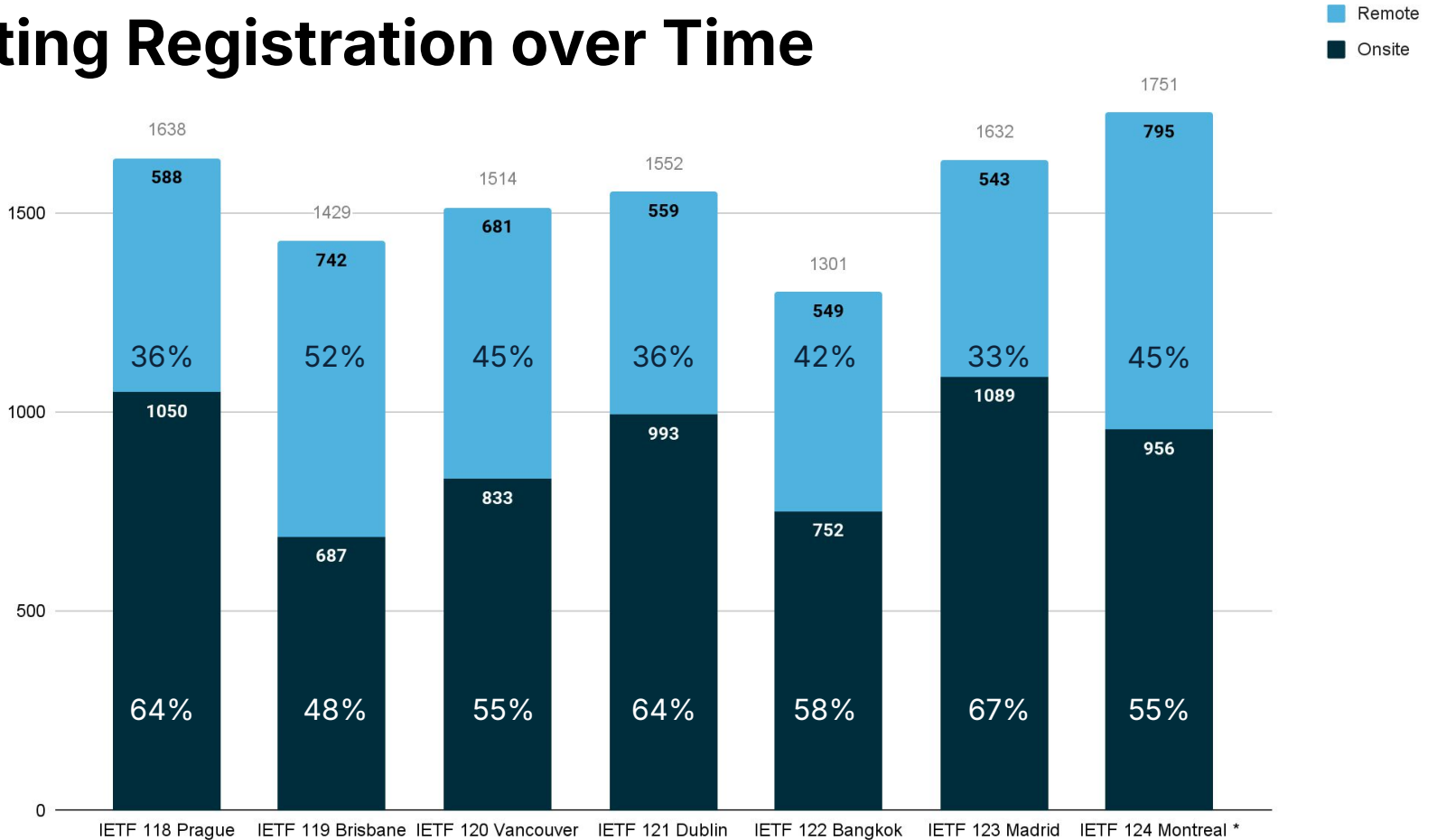
- **1751** registrations
  - **956** on-site (55% of total)
  - **795** remote (45% of total)
- **21%** of registrations were attending their first meeting
- **538** Hackathon registrations
  - **447** on-site, **91** remote
  - **74** Hackathon-only (**19** onsite, **55** remote)
  - **43** projects

Detailed attendance stats will be posted after the meeting

## Fee Waivers

- Remote
  - **413** used (52% of total remote)
  - **\$112,619** USD in remote fee waivers granted
- Onsite
  - IETF: **23** requests, **10** granted (1 request withdrawn)
  - IRTF: **11** requests, **11** granted (including **4** travel grant awardees)
  - **\$20,790** USD in onsite fee waivers granted
- Total
  - **\$133,409** USD in fee waivers granted

# Meeting Registration over Time



\* Final registration numbers for IETF 124 will be posted after the meeting.

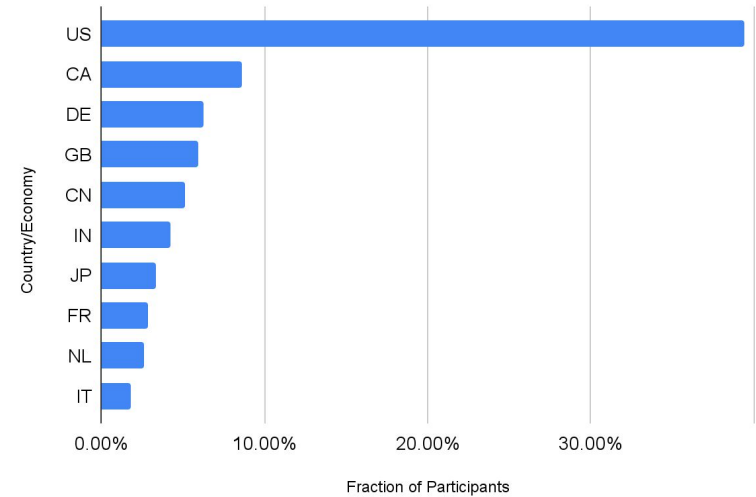
# IETF 124 Participant Statistics as of 2025-11-05



64 countries / economies of origin reported by participants



Countries/Economies with the Most Participants



# IESG Statements and Announcements



## Statements

- [IESG Statement on the Conflict Resolution and Appeals Processes](#) (2025-10-01)
- [IESG Statement on Clarifying Derivative Works Rights](#) (2025-10-22)
- [IESG Statement on Assignable Codepoints for Examples in IETF Specifications](#) (2025-10-23)

## Announcements

- ['Ask Me Anything' \(AMA\) Sessions for IETF 124 BoFs](#) (2025-08-21)
- [Ask Me Anything \(AMA\) about an AD job sessions](#) (2025-09-08)
- [Ombudsteam update – September 2025](#) (2025-09-19)
- [Non-Derivative Work Rights Claims in Mailing List Posts](#) (2025-10-22)
- [Announcement - New IETF Note Well October 2025](#) (2025-10-23)

# Explaining the IESG Statement on the Conflict Resolution/Appeals Processes



The appeals process:

- a. is not for reporting non-compliance on legal matters—the IETF Administration LLC is responsible for compliance. Send to [legal@ietf.org](mailto:legal@ietf.org).
- b. is subject to [IETF Guidelines for Conduct](#) and [IETF Anti-Harassment Policy](#).
- c. has formatting and content requirements

# Explaining the IESG Statement on Clarifying Derivative Works Rights



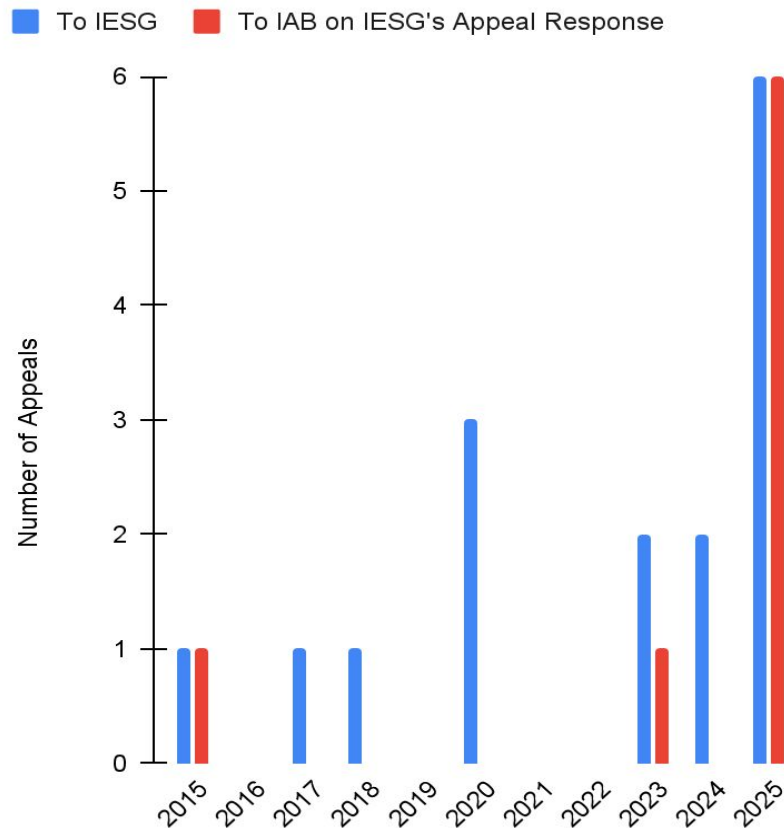
Using non-derivative rights notices inconsistent with IETF policy (RFC5378) is disruptive to the standards process because it:

- a. **increases complexity and process ambiguity** – as new participants or those less familiar with IETF processes are likely to be disproportionately negatively impacted by misleading, inconsistent or false representations of the IETF process.
- b. **increases cost of participation** by requiring participants to check with their legal counsel on these non-conformant notices.
- c. **silences risk-averse participants** – who will choose to abstain from participation since they lack the resources to assess non-conformant legal notices

# Appeals since IETF 123

- (2025-08-12) [Complaint regarding a declaration of consensus to adopt a non-hybrid draft](#) with [IESG response](#) (2025-10-01)
- (2025-08-27) [Complaint regarding censorship of MODPOD list](#) with [IESG response](#) (2025-10-17)
- (2025-10-15) [Complaint to IESG regarding AD decision](#) with [IESG Follow-Up](#) (2025-10-24) and [IESG response](#) (2025-10-31)

# Appeals 2015-2025



# GEN Area Highlights

Significant process changes underway on affecting all WGs in the IETF. Join the discussions in:

- [MODeration PrOceDures \(MODPOD\)](#)
- [Update to IANA Considerations \(IANABIS\)](#)
- [Process Document Consolidation \(PROCON\)](#)
- [ipr-wg@ietf.org](mailto:ipr-wg@ietf.org) list for updates to RFC5378

New IESG Dashboards for [Documents in IESG Processing](#) and [IESG view of Working Groups](#)

# Current Ombudsteam



**Avri  
Doria**



**Shivan  
Sahib**



**David  
Schinazi**



**Sofia  
Celi**

The IETF has an [Anti-Harassment Policy](#) to create and maintain an environment in which people of many different backgrounds are treated with dignity, decency, and respect. The [Ombudsteam](#), a designated group of people who have been selected to handle reports of potential harassment in the IETF, operationalize this policy

**Contact: [ombudsteam@ietf.org](mailto:ombudsteam@ietf.org)**

**In person: onsite at IETF 124**



# Ombudsteam Transparency Report

Over the past year (IETF 121-124), the Ombudsteam has received:

- 8 cases related to email on public mailing lists
- 1 case related to in-person behavior
- 1 case related to private virtual interactions
- 2 request for advice
- 2 appeals

**Thank you for your service, Allison!**



Allison Mankin  
Ombudsteam Member  
2016-2025

Thank you to the sponsors of your Area Directors



A.ALYRIA



aiven



NOKIA





# Internet Architecture Board (IAB) Report

*Tommy Pauly, IAB Chair*

# IAB Report for IETF 124



## Workshops

- Joint [IAB/W3C Workshop on Age-Based Restrictions on Content Access](#)
  - Took place October 7-9 2025
  - Report coming out by end of year
- [IAB Workshop on IP Address Geolocation](#)
  - Upcoming in the first week of December
  - Invitations have been sent out

## Appointments

- [Call for Independent Stream Editor nominations](#) closing on Friday
  - Please provide feedback when the call goes out!
- ISOC Board of Trustees call for nominations going out soon

## Appeals

- IAB has received [three appeals](#) since IETF 123



# Internet Research Task Force

*Dirk Kutscher*

# IRTF Research Groups



<b>CFRG</b> Crypto Forum Research Group	<b>GAIA</b> Global Access to the Internet for All	<b>NMRG</b> Network Management	<b>ICCRG</b> Internet Congestion Control
<b>ICNRG</b> Information-centric Networking	<b>MAPRG</b> Measurement and Analysis for Protocols	<b>HRPC</b> Human Rights Protocol Considerations	<b>PEARG</b> Privacy Enhancements and Assessments
<b>QIRG</b> Quantum Internet	<b>RASPRG</b> Research & Analysis of Standards Processes	<b>PANRG</b> Path Aware Networking	<b>UFMRG</b> Usable Formal Methods
<b>DINRG</b> Decentralised Internet Infrastructure	<b>SUSTAIN</b> Sustainability and the Internet	<b>T2TRG</b> Thing-to-Thing	<b>SPACERG</b> Systems and Protocol Aspects for Circumstellar Environments

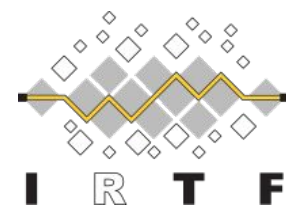
30

 Meeting this week

 Not meeting this week

 New proposed group

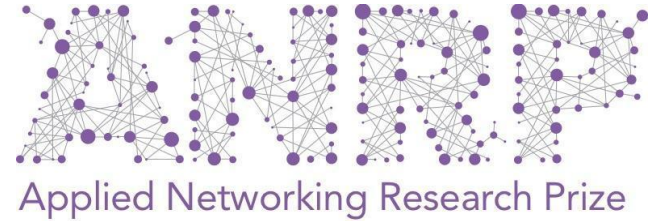
# New Proposed SPACE Research Group



## SPACE

### Systems and Protocol Aspects for Circumstellar Environments

- Research on architecture, protocol design, manageability considerations, and approaches to operationalize several categories of non-terrestrial networks
- Thursday, 14:30, Laurier



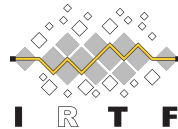
**Raising profile of IRTF in the research community**

**Supporting high quality research**

**Bringing the next generation of participants and ideas to the IETF**

# ANRW 2026

Applied Networking Research Workshop



**<https://irtf.org/anrw/>**

**At IETF-126 in Vienna, Call for Papers out in December**  
**Workshop chairs: Thomas Schmidt & Suresh Krishnan**



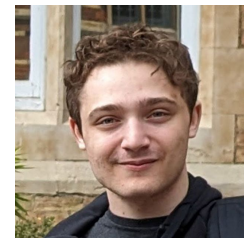
## The **Applied Networking Research Prize** recognises:

- the best recent results in applied networking
- interesting new research ideas of potential relevance to the Internet standards community
- and upcoming people that are likely to have an impact on Internet standards and technologies



Two ANRP award talks at IRTFOPEN  
on Monday

**Jacob Ginesin** for his work on a  
formal analysis of SCTP



**Saksham Agarwal** for his work on  
host congestion control



Papers and slides at <https://www.irtf.org/anrp/>

# Also at IRTFOPEN

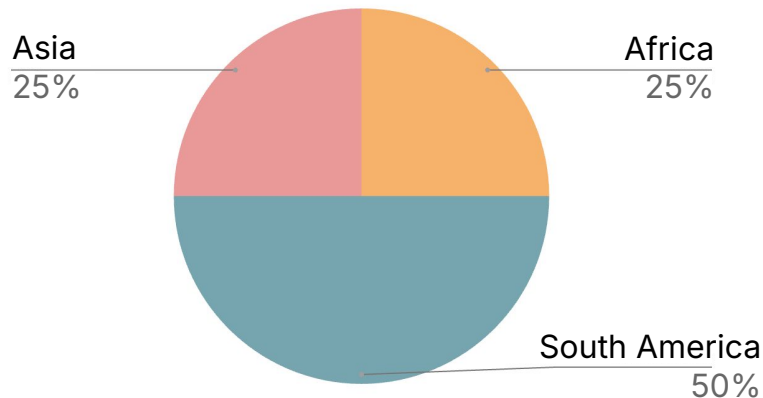
**Renata Teixeira, Netflix**

**Low Orbit, High Impact:  
What We've Learned for Netflix  
Streaming over Starlink**

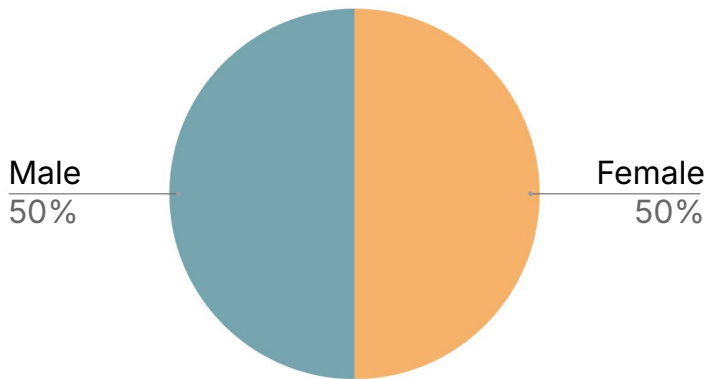


The IRTF is pleased to offer travel grants to support early career academics and PhD students from under-represented groups to attend the IRTF meetings co-located with the IETF

Nationality



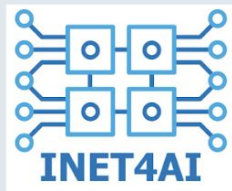
Gender



**Deadline for travel grants for IETF 125 Shenzhen: November 14, 2025**

**<https://irtf.org/travelgrants>**

# IRTF Outreach: INET4AI Workshop @ ACM CoNEXT 2025



**1st Workshop on Inter-networking challenges for AI, collocated with CoNEXT'25**

**December 5, 2025**  
HKUST, Hong Kong,  
China





# IETF Nominating Committee (NomCom) 2025-2026

*Benno Overeinder*

# NomCom 2025–2026 People

## Voting members

- Magnus Westerlund
- Shengnan Yue
- Mankamana Mishra
- Tianran Zhou
- Angela Rodriguez
- Libin Liu
- Vengada Prasad Govindan
- Joe Mandel
- Peter Yee
- David Schinazi

## Non-voting members

- Chair: Benno Overeinder
- Past chair: Dean Bogdanovic
- IAB Liaison: Alvaro Retana
- IESG Liaison: Mike Bishop
- ISOC Board Liaison: Russ Housley
- IETF LLC Board Liaison: George Michaelson
- IETF Trust: Glenn Deen

# NomCom 2025–2026 By Numbers

Position ◇	Open ◇	Accepting nominations ◇	Accepting feedback ◇	Nominations ◇	Unique nominees ◇	Accepted ◇	Declined ◇	Pending ◇	Questionnaire responses ◇	Comments ◇
<b>Internet Architecture Board, Member</b>	Yes	No	Yes	29	26	12	9	5	14	192
<b>IETF LLC Board, Director</b>	Yes	No	Yes	3	3	2	1	0	2	56
<b>IETF Trust, Trustee</b>	Yes	No	Yes	5	5	4	1	0	4	63
<b>Applications and Real Time (ART) AD</b>	Yes	No	Yes	31	16	4	10	2	4	60
<b>IETF Chair / GEN AD</b>	Yes	No	Yes	5	3	1	1	1	1	39
<b>Internet (INT) AD</b>	Yes	No	Yes	21	17	6	9	2	6	142
<b>Operations and Management (OPS) AD</b>	Yes	No	Yes	13	13	4	8	1	3	87
<b>Routing (RTG) AD</b>	Yes	No	Yes	6	6	2	4	0	2	69
<b>Security (SEC) AD</b>	Yes	No	Yes	23	18	4	9	5	5	109
<b>Web and Internet Transport (WIT) AD</b>	Yes	No	Yes	4	4	2	0	2	2	29
<b>Totals</b>	10	0	10	140	111	41	52	18	43	846
<b>Unique nominee totals</b>					93	37	47	16		

# NomCom 2025–2026 Feedback and Decisions

- The NomCom invites you to provide feedback on nominees
  - <https://datatracker.ietf.org/nomcom/2025/feedback/>
  - [nomcom-2025@ietf.org](mailto:nomcom-2025@ietf.org)
  - Talk to a NomCom member
- Feedback closes at midnight Wednesday
  - Later feedback may be reviewed but cannot be guaranteed
- Deliberations start on Friday
- Decisions need to be confirmed, so expect announcements early next year



# IETF Trust-Intellectual Property Management Corporation (IPMC)

*Glenn Deen*

# IETF Trust & IETF IPM Report

November 2025, Montreal  
IETF 124



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**IETF<sup>®</sup> IPM**

# IETF Trustees & IPMC Directors



Glenn Deen  
Trust Chair  
IPMC President

Victor Kuarsingh

Jon Peterson

Kristin Berdan  
IPMC Secretary

Wendy Seltzer  
IPMC Treasurer



# Licensing & Legal Actions since IETF 123

New Licensing Inquiries:	0
New non-TLP RFC Licenses:	0
New Trademark Licenses:	0
New Legal actions:	0



# IETF Trust Restructuring Update

**Working with IESG on a coordinated update of various documentation including:**

## **Draft RFC5378 Replacement**

Rights Contributors Provide to IETF Intellectual Property Management Corporation  
draft-bradner-gen-ipmc-contributor-rights-00  
- discussion: [ip-wg@ietf.com](mailto:ip-wg@ietf.com) list

## **Updated TLP 6.0**

- [www.ietf-ipm.org/tlp](http://www.ietf-ipm.org/tlp) holds TLP 6.0 drafts
  - will go through 30 day TLP Comment period (to be announced soon)
- Comments via TLP-Interest mailing list
- + planned to also include updates for Independent Series boilerplate

## **New IETF I-D & RFC Boilerplate updates**

- Dependent on RFC5378 Replacement & TLP 6.0 approvals



# IETF Trust Restructuring Update

## IETF IPMC Bylaw Update

- **Details:** <https://www.ietf-ipm.org/administration/bylaws/>
- Proposed changes to acknowledge CCG around IANA IP held by IETF Trust
- Currently in 60 day comment period (until 5 December 2025)
- Send comments to: [TLP-INTEREST@IETF.ORG](mailto:TLP-INTEREST@IETF.ORG) (need to subscribe to list)



# How to Volunteer for the Trust

## 2 IETF Trust/IPMC Director Appointments in 2025 for 2026

### **IETF NOMCOM**

- Submit nominee feedback NOW!!!
- <https://datatracker.ietf.org/nomcom/2025/feedback>

### **IETF IESG**

- 2 year appointment to IETF Trust/IETF IPMC
- "Call for nominations: IESG appointment to the IETF Trust"
- Call posted typically in December to IETF Announce list



# Contact the IETF IPM

**Office Hours @ IETF 124:**

**Thursday November 5, 10:45-11:15, McGill**

**Web sites:** <https://trustee.ietf.org> (IETF Trust)  
<https://ietf-ipm.org> (IETF IPM)

**Email:** [trustees@ietf.org](mailto:trustees@ietf.org)





# IETF Administration LLC

*Jay Daley, Mirjam Kühne*

# IETF Administration LLC Report

## Part 1 - Operations

Jay Daley

Executive Director



Making the Internet work better

**IETF 124**  
**Montreal**  
**November 2025**

IETF Administration LLC

Thank you to the IETF 124 Co-Hosts



COMCAST

**NBCUniversal**

## Diversity and Inclusion



## Running Code



## IETF Administration LLC

Thank you to the IETF 124 Bronze sponsors

Diversity and  
Inclusion



Sustainability



Running Code



Open Internet



NOMINET

## IETF Administration LLC

Thank you to the IETF 124 Equipment, Services, and Connectivity Sponsors



## IETF 124 T-shirt (and more)

<https://store.ietf.org>

Online ordering

*(in your size, as many as you like)*

Worldwide delivery



## Codesprint

Absit Iniuria

Éric Vyncke

Dane Foster

Jennifer Richards

Kesara Rathnayake

Matthew Halloway

Nicolas Giard

Peter Yee

Rudi Matz

Russ Housley

Ryan Cross

Sam Sargent

Tero Kivinen

## NOC

Bill Fenner (Arista)

Bill Jensen (University of Wisconsin–Madison)

Clemens Schrimpe

Hans Kuhn (NSRC)

Hirochika Asai (Preferred Networks/WIDE)

Joe Clarke (Cisco)

Karen O'Donoghue

Rob Austein (Arccus)

Steve Walsh

## **Secretariat**

Alexa Morris  
Cindy Morgan  
Gabby Croghan  
Laura Nugent  
Liz Flynn  
Michelle Cotton  
Morgan Condie  
Paige Mustafa  
Ryan Cross  
Stephanie McCammon  
Tess Chapeta

## **Meetecho**

Alessandro Amirante  
Antonio Bevilacqua  
Lorenzo Miniero  
Paolo Saviano  
Simon Pietro Romano  
Tobia Castaldi

## **NOC**

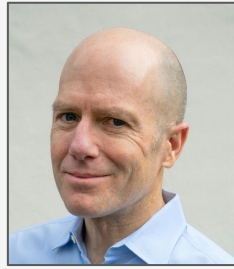
Con Reilly  
Daniel Branik  
Kris Ellis  
Sean Croghan  
Stephen Nguyen

# IETF Administration LLC

## Staff



**Jay Daley**  
IETF Executive  
Director



**Greg Wood**  
Senior Director of Comms.  
and Operations



**Debbie Sasser**  
Director of Finance



**Robert Sparks**  
Senior Director of  
Information Technology



**Jennifer Richards**  
Senior Software Developer



**Nick Giard**  
Senior Software  
Developer



**Kesara Rathnayake**  
Senior Software Developer



**Matthew  
Holloway**  
Senior Software  
Developer



**Rüdiger (Rudi) Matz**  
Senior Software  
Developer



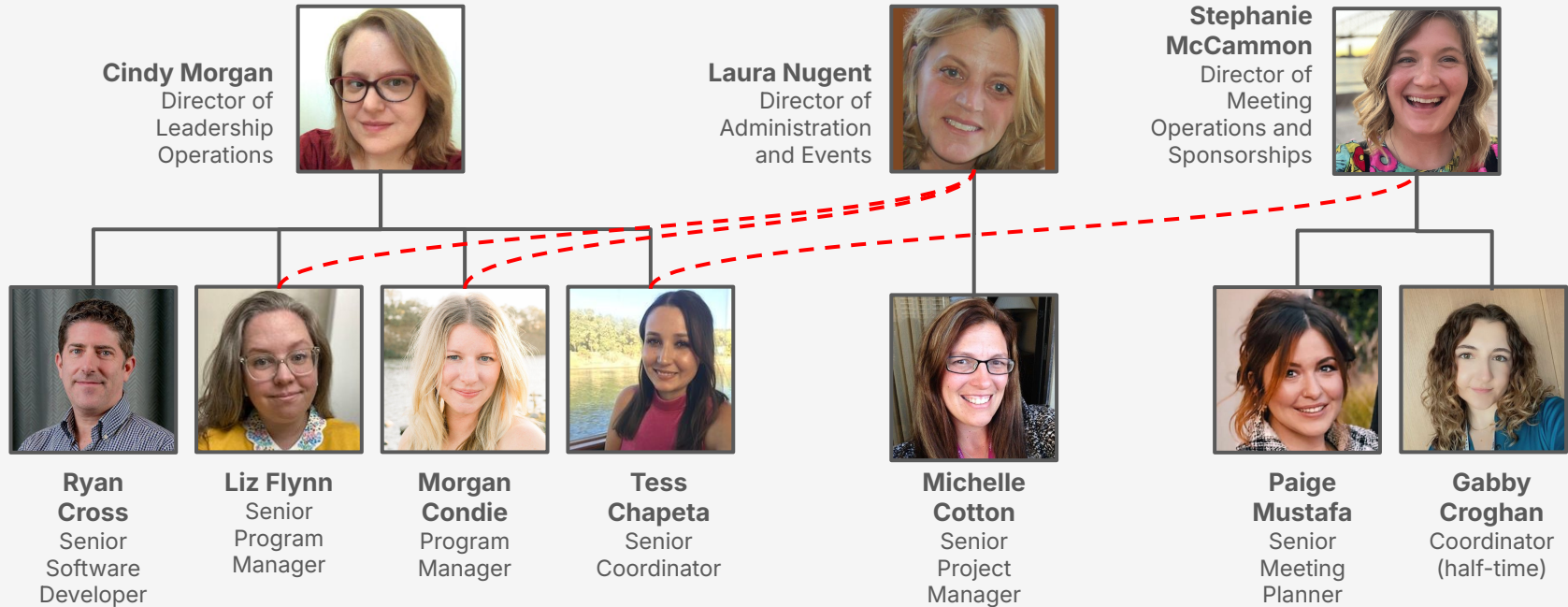
Making the Internet work better

# IETF Administration LLC RFC Production Center



Making the Internet work better

# IETF Administration LLC Secretariat



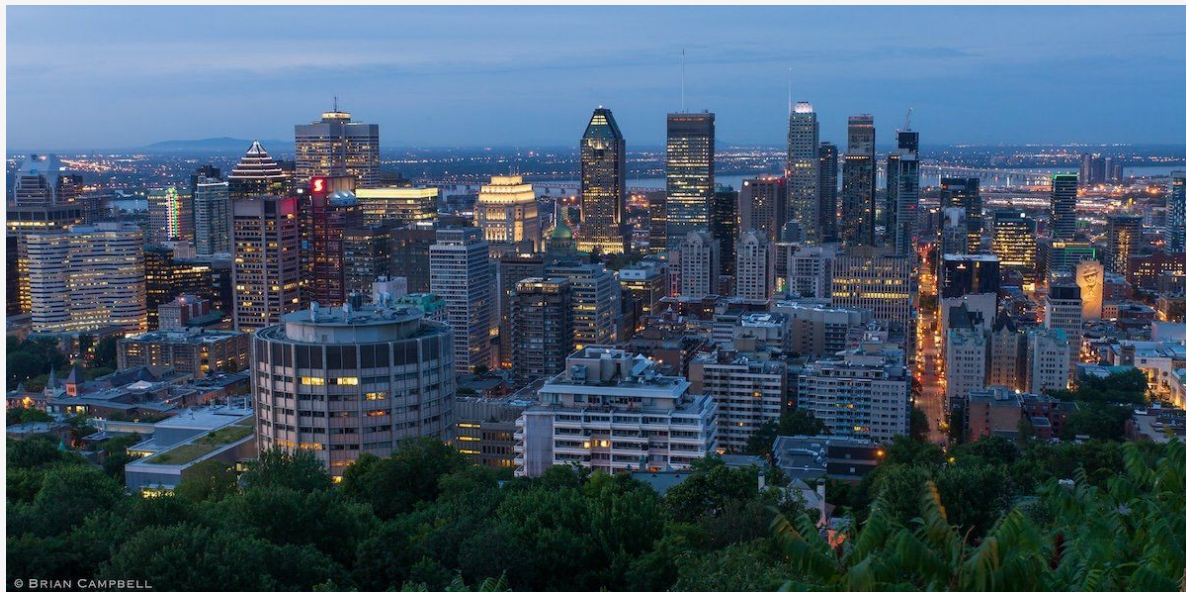
IETF Administration LLC

Thanks to all of our Global Hosts



# IETF 125 Shenzhen - Registration is open!

## 14-20 March 2026



Hosted by



## IETF Administration LLC

### Future meeting locations and venues

MEETING LOCATION	VENUE	DATES	HOSTS
<b>IETF 125 – Shenzhen</b>	Futian Shangri-La	March 14-20, 2026	CNNIC
<b>IETF 126 – Vienna</b>	Hilton Vienna Park	July 18-24, 2026	*
<b>IETF 127 – San Francisco</b>	Hilton Union Square	November 14-20, 2026	*
<b>IETF 128 – Asia</b>	TBA	March 6-12, 2027	*
<b>IETF 129 - Europe</b>	TBA	July 17-23, 2027	*
<b>IETF 130 - North America</b>	TBA	November 6-12, 2027	*
<b>IETF 131 – Asia</b>	TBA	March 18-24, 2028	*

\* Please contact [sponsorship@ietf.org](mailto:sponsorship@ietf.org) if interested in sponsoring a meeting

# IETF Administration LLC Report

## Part 2 - LLC Board Update Board Chair - Mirjam Kühne

**IETF 124  
November 2025**



Making the Internet work better

## IETF Administration LLC

### Who serves on the Board?



Gonzalo  
Camarillo



Roman  
Danyliw



Mirjam  
Kühne,  
Chair



George  
Michaelson



Shauna  
Turner,  
Treasurer

## IETF Administration LLC

### Upcoming Board Meetings

Date & Time (UTC)	
12 November 2025 - 19:00 UTC	11 February 2026 - 19:00 UTC
17 December 2025 - 19:00 UTC	11 March 2026 - 18:00 UTC
14 January 2026 - 19:00 UTC	8 April 2026 - 18:00 UTC

The Board strives for transparency with the IETF Community. Board meetings are open to observers except for items such as legal, contracts, personnel, and other matters that benefit from confidentiality. Each meeting is divided into four sections: Open; Board and Staff Only; Board and ED Only; Board Only. Our goal is to publish agendas one week or more before each meeting. Minutes of past meeting are also posted on a timely basis.

Schedule of future meetings, past minutes & how to join:

<https://www.ietf.org/about/groups/llc-board/>

# IETF Administration LLC

## 2025 Fiscal Year Operating Budget

### August 2025 balances

	YTD Actual	YTD Budget	YTD Variance	Annual Budget
<b>Meeting Revenue<sup>1</sup></b>	\$3,792,344	\$2,997,700	▲\$794,644	\$4,474,293
<b>Meeting Expenses</b>	(\$3,100,367)	(\$3,349,536)	▼\$249,169	(\$4,978,804)
<b>Investment Income<sup>2</sup></b>	\$2,519,966	\$326,860	▲\$2,193,106	\$490,290
<b>Other Revenue<sup>3</sup></b>	\$8,808,110	\$8,539,366	▲\$268,744	\$8,659,050
<b>Other Expenses</b>	(\$4,119,037)	(\$4,741,915)	▼\$622,878	(\$7,071,605)
<b>Net Income<sup>4</sup></b>	\$7,901,016	\$3,772,475	▲\$4,128,541	\$1,573,224

Note references explained on next slide

### Investments

31 August 2025	31 Dec 2024	Change
\$30,737,920	\$26,722,950	▲\$4,014,970 <sup>5</sup>



## IETF Administration LLC

### Finance Notes

1. Meeting Revenue includes an unbudgeted \$918,514 non-cash contribution of NOC equipment from Cisco
2. Investment positive variance are unrealized non-cash gains of \$2.1m
3. Other Revenue includes the annual contribution from the Internet Society (ISOC), which was \$7.3M in 2025
4. Net Income includes a \$1.0m non-cash unbudgeted contribution and \$2.1m of unrealized non-cash gains from investments
5. The change in investments includes \$1.5m of endowment contributions, ISOC's match for 2024, and \$2.1m of unrealized gains. The remaining change is interest & dividends reduced by investment fees

## IETF Administration LLC

### Current Board Work

1. Fundraising strategy (ongoing)
2. Investment Review
3. Reviewing IETF LLC Communications
4. Seeking community feedback on proposed meeting fees
5. Published input for IETF Trust Bylaw changes
6. Secretariat contract re-tendering

## IETF Administration LLC

### Contact & Background Information

#### Email:

- Public feedback to the Board and ED: [llc-feedback@ietf.org](mailto:llc-feedback@ietf.org)
- Discussion list: [admin-discuss@ietf.org](mailto:admin-discuss@ietf.org)
- Executive Director: [exec-director@ietf.org](mailto:exec-director@ietf.org)
- Sponsorship: [sponsorship@ietf.org](mailto:sponsorship@ietf.org)

#### IETF LLC web pages of interest:

- General: <https://www.ietf.org/administration/>
- Board Meetings and Minutes: <https://www.ietf.org/administration/llc-board/>
- Financial Statements: <https://www.ietf.org/administration/financial-statements/>
- Policies: <https://www.ietf.org/administration/policies-procedures/>
- Submit a whistleblower concern: <https://ietf.ethicspoint.com>

# Thank You



Making the Internet work better



# Next Meeting: IETF 125

*Video Presentation*