

A nighttime photograph of the Vancouver skyline, featuring numerous high-rise buildings with glowing windows. The city lights reflect on the water in the foreground, where several boats are docked or anchored. The sky is a deep blue with scattered clouds. The text 'IETF 120 Vancouver Plenary Session' is overlaid in white, centered on the image.

IETF 120 Vancouver Plenary Session

NOTE WELL



This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- [BCP 9](#) (Internet Standards Process)
- [BCP 25](#) (Working Group processes)
- [BCP 25](#) (Anti-Harassment Procedures)
- [BCP 54](#) (Code of Conduct)
- [BCP 78](#) (Copyright)
- [BCP 79](#) (Patents, Participation)
- <https://www.ietf.org/privacy-policy/>(Privacy Policy)

IETF 120 Online Meeting Tips

For participants joining by Meetecho:

- Your audio will be muted and video will be off when you join
- Unmute only when you are recognized in the queue
- Video is welcome when you are speaking in the queue
- Use of a headset is strongly recommended

- More details:

<https://www.ietf.org/how/meetings/technology/meetecho-guide-participant/>

AGENDA (1 of 2)



Topic	Speaker
Welcome	Roman Danyliw
Host Presentation	Jvye Wu, President of Huawei Data Communication Product Line R&D
IETF Chair & Internet Engineering Steering Group (IESG) Report	Roman Danyliw
Internet Architecture Board (IAB) Report	Tommy Pauly
Internet Research Task Force (IRTF) Report	Colin Perkins
Nominating Committee (NomCom) Report	Dean Bogdanović

AGENDA (2 of 2)



Topic	Speaker
IETF Trust Report	Glenn Deen
IETF Administration LLC Report: <i>1) Operations 2) LLC Board Update</i>	Jay Daley, Jason Livingood
RFC Series Consulting Editor (RSCE) Update	Alexis Rossi
Internet Engineering Steering Group (IESG): Open Mic	IESG
Internet Architecture Board (IAB): Open Mic	IAB
IETF Administration LLC: Open Mic	IETF LLC Board

Thank you to everyone who
helped make this meeting happen!

Secretariat

Meetecho

NOC

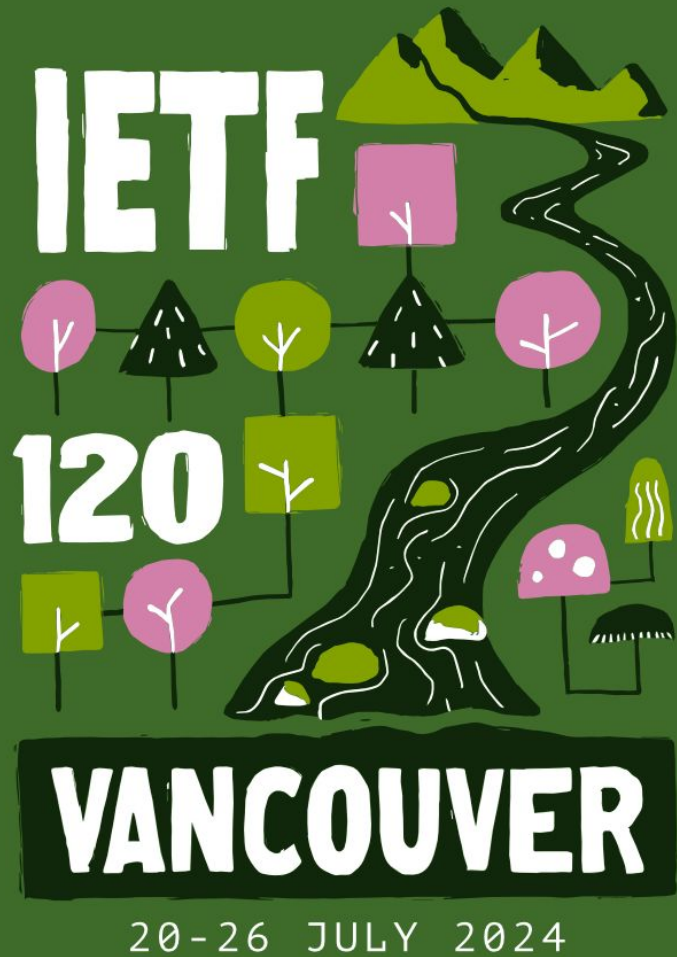
LLC

Tools Team

Hackathon Support

Host Presentation (Video)

*Jvye Wu, President of Huawei
Data Communication Product Line
R&D*



Thank you!



HUAWEI



IETF Chair & IESG Report

Roman Danyliw

IETF Chair Report

- Participant Statistics
- IESG Statements and Announcements
- Topics Covered Online
- Feedback Needed to Plan IETF 125
- Community Conversation on Moderation
- Recent Trends in WG Chair Appointments
- Snapshot of Document Load by Areas
- Snapshot of Document Processing by the IESG

IETF 120 Participant Stats as of 2024-07-24

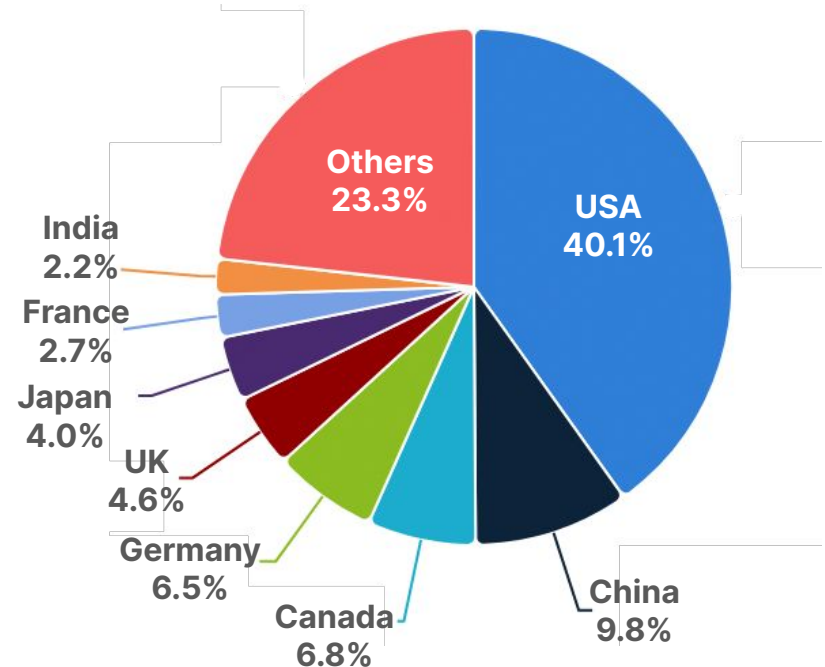


- **1514** registrations
 - **833** on-site
 - **681** remote
- Fee waivers - Remote
 - **273** granted, **258** used
- Fee waivers - Onsite
 - IETF: **25** requests, **10** granted
 - IRTF: **5** requests, **2** granted (plus **7** travel grant awardees)
- **422** Hackathon registrations
 - **349** on-site, **73** remote
 - **52** Hackathon-only (**13** onsite, **39** remote)
 - **29** projects

Detailed attendance stats will be posted after the meeting

Participants by Country

All: 1514

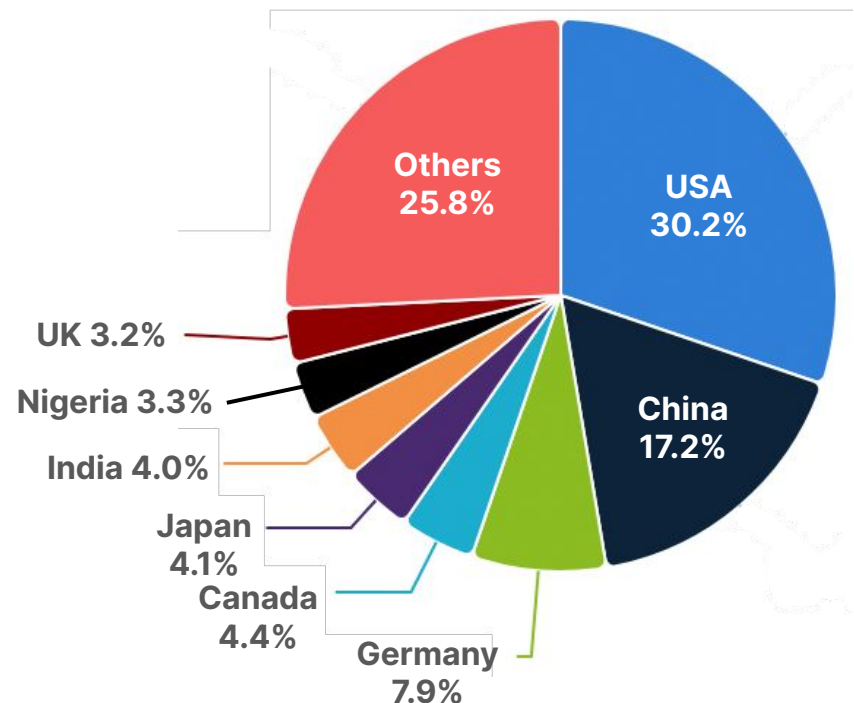
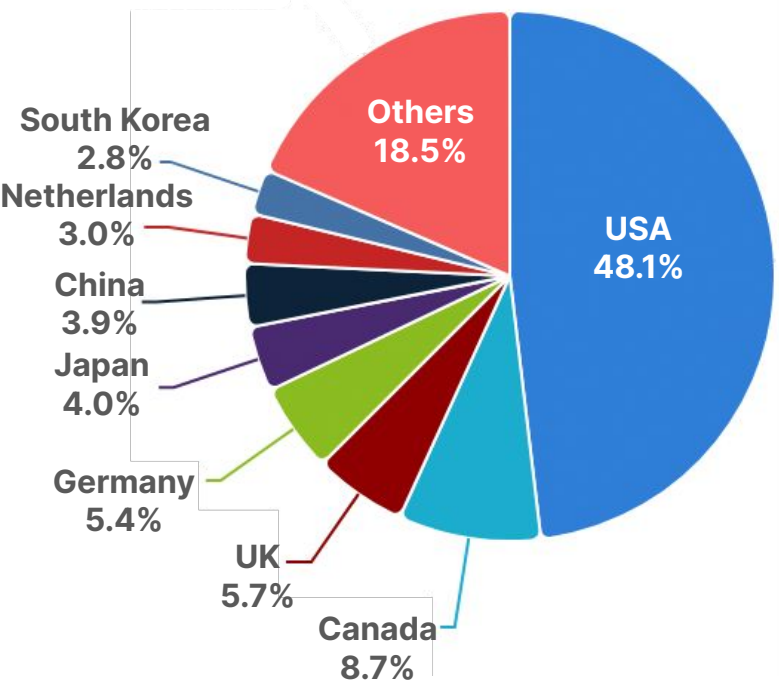


IETF 120 Participant Stats as of 2024-07-24

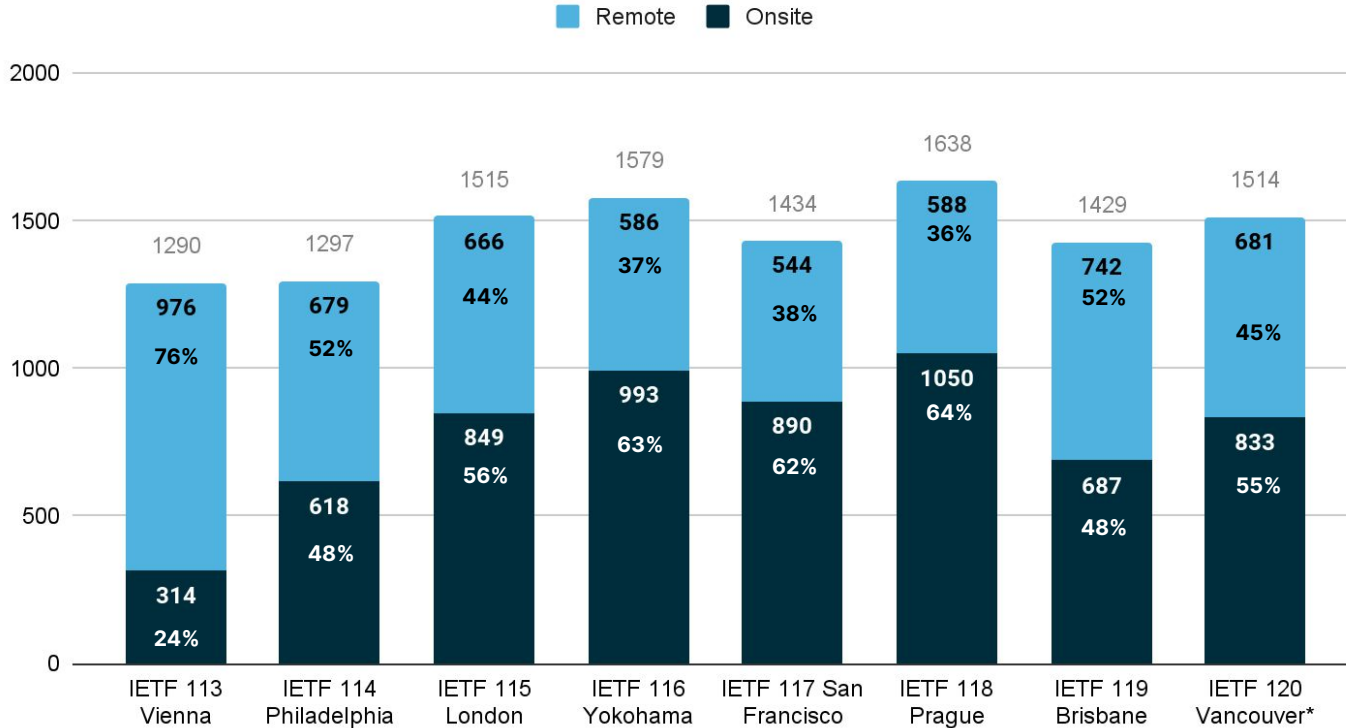


Onsite: 833

Remote: 681



Meeting Registration over Time



* Final registration numbers for IETF 120 will be posted after the meeting.

IETF CHILD CARE

16 CHILDREN JOINED!



My daughter has enjoyed very much her time at the daycare, to the point that she asked me to stay a bit longer when I went to pick her up at the end of my workday!

While in a morning meeting, my child was watching the clock for the minute the childcare opened, He's having a great time and is glad there are a few other older children. The multi-cultural exposure is awesome, he's brushing up on his Spanish!

"My favorite part of the daycare is that I made new friends and having cookies."

-Child, age 8

"I really liked playing with the other friends and coloring"

-Child, age 3

"IETF childcare not only enabled me to actively participate in the meetings but also has allowed me to remain a present parent, giving my spouse a well-deserved break while I'm away."

"...During these years, my status as a single parent has complicated my ability to sustain my direct involvement... Feeling the compassion and warmth they showed my little one is what has allowed me to focus and remain engaged this week..."

IESG Statements and Announcements

- [Last Call: BCP 83 PR-Action](#) (2024-06-08)
- [Community survey on IETF 125 venue](#) (2024-07-04)
- [BCP 83 PR-Action Approved](#) (2024-07-10)

Topics Covered Online

- 0 Appeals since IETF 119
- More, including reports from the IAB, IETF LLC Board, Secretariat, and IANA:
<https://datatracker.ietf.org/meeting/materials/>
- IETF Blog: <https://www.ietf.org/blog/>

Feedback needed to plan IETF 125

Qualtrics Survey: IETF Survey on IETF 125 venue



IETF Executive Director <noreply@qemai1server.com>

To Every participant at IETF 114-119

↩ Reply

↩ Reply All

→ Forward



Thu 7/4/2024 2:30 PM

This is the "IETF Survey on IETF 125 venue" announced by the IETF Chair at <https://mailarchive.ietf.org/arch/msg/ietf-announce/Og9ESsfDWrhy5Ea8tso7HfaqY5A/>

That announcement has full details about this survey.

Your individual link for this survey is

<https://<individual link>>

Initiated due to Step 4b of [Venue identification and selection process](#)

Survey closes on Saturday, July 27, 2024 23:59 UTC

See [Additional Clarifications](#) for updated links and survey text (July 11)

The Future of Moderation in the IETF

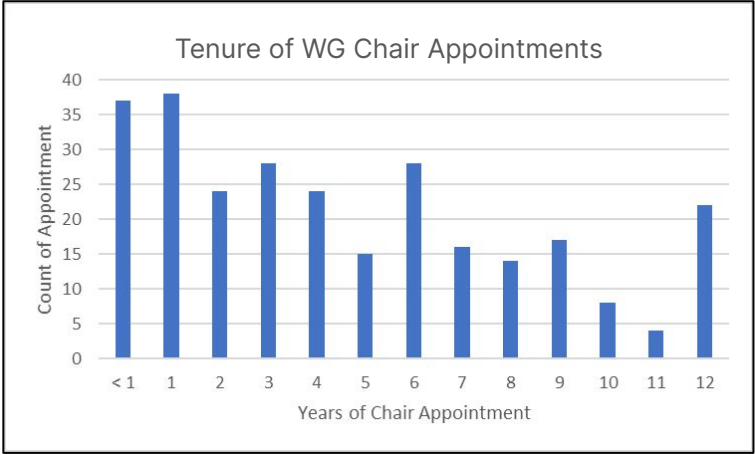
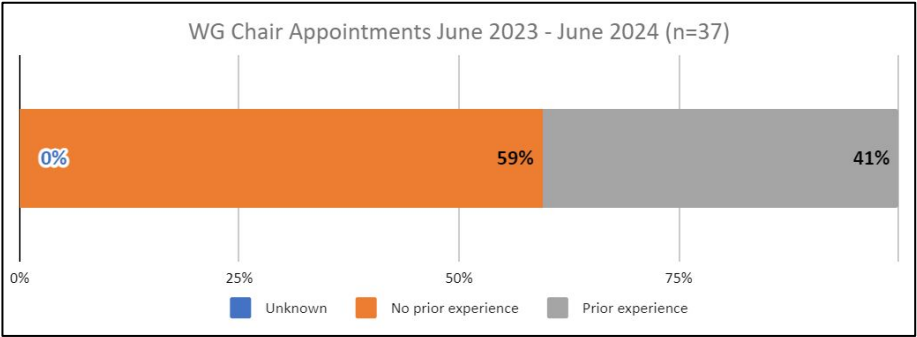
The IESG assesses that there is a significant community interest in revisiting the moderation policies in the IETF

Multiple drafts on revised moderation practices have been proposed

- In early July, IESG recommended a dedicated WG
- Monday's community feedback at all AllDispatch concurred

Join mod-discuss@ietf.org list for further discussion

Recent Trends in WG Chair Appointments



59% of WG chair appointments in the last year were individuals with no prior IETF chairing experience

46% of WG chair appointments have served ≤ 4 year

Note: (as of June 21, 2024) the cadre of WG chairs is 213 unique individuals, serve in 275 WG chair roles appointed to 127 unique WGs. 76% of all WG chairs have 1 appointment. 96% of WG chairs have either 1 or 2 appointments.

Snapshot of Document Load by Areas

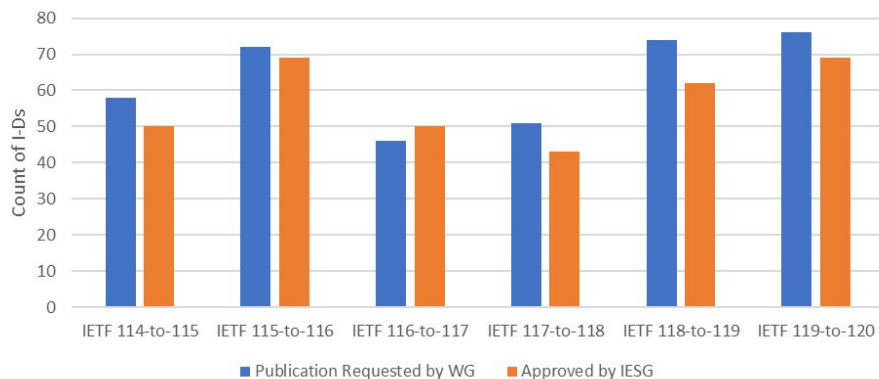
<i>Area</i>	ADs	WGs	Adopted WG Documents	Proportion of IETF	Adopted WG Document Page Count	Proportion of IETF
RTG	3	24	317	37%	9,035	34%
SEC	2	30	167	20%	6,052	23%
OPS	2	17	149	17%	4,357	16%
WIT	2	15	85	10%	3,446	13%
ART	2	25	78	9%	2,235	8%
INT	2	17	56	7%	1,616	6%
Grand Total	13	128	852	100%	26,741	100%

Source: IETF Datatracker, 16-July-2024, exported courtesy of Robert Sparks

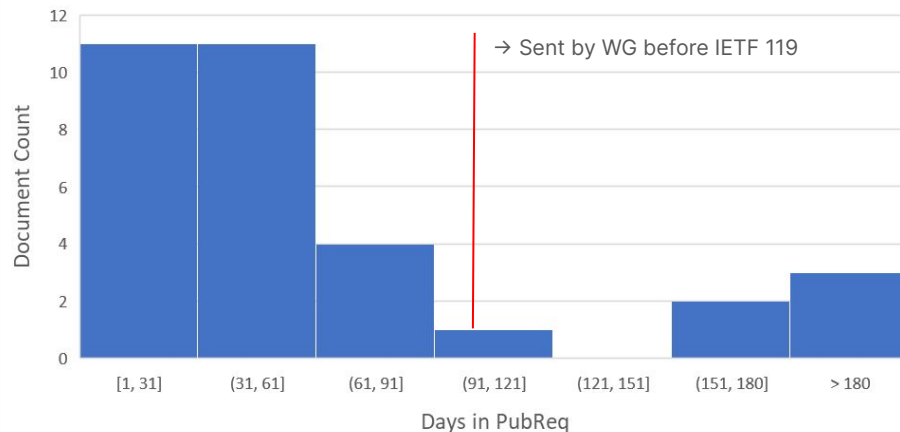
Snapshot of Document Processing by the IESG

Documents sent to and approved by the IESG

(as of July 16, 2024)



Wait Time in PubReq (21-July-2024)



Additional dashboards are coming to the Datatracker to provide additional visibility for the community

85% of documents in PubReq were sent by the WG after IETF 119

Source: IESG Dashboard, <https://datatracker.ietf.org/doc/ad> and manual collations thanks to Cindy Morgan

Thank you to the sponsors of your Area Directors

AALYRIA



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Internet Architecture Board (IAB)

Tommy Pauly

IAB Report for IETF 120



[The full IAB report can be found at iab.org, and in the proceedings](#)

Highlights

- [AI-CONTROL in-person workshop](#) will be held in September; open for submissions now!
- [Next Era of Network Management Operations workshop](#) will be held in December; call for papers will open soon
- [Nominations are open for the next IRTF chair](#) (term starting March 2024)

For feedback and questions, please email iab@iab.org or iab-chair@iab.org



Appointments

- [Tim Wicinski has been re-appointed to the Community Coordination Group \(CCG\)](#)
- [Pete Resnick has been re-appointed as RFC Series Working Group \(RSWG\) Chair](#)
- [Feedback period closes today for candidates for the ICANN Root Zone Evolution Review Committee \(RZERC\)](#)
- [Nominations are open until Friday for the IETF Liaison to the ICANN Board of Directors](#)

Activities at IETF 120



New Work Help Desk on Monday and Thursday afternoons

Talk to IAB members about how to best start new work in the IETF

Liaison Coordinator office hours will be held Thursday lunch, 11:30-13:00

IAB Open session will be held Thursday 13:00-14:30

Technical programs

EDM program (edm@iab.org) meeting Friday morning

E-IMPACT (e-impact@iab.org) will have a virtual interim after IETF 120

IS-OPEN will occur on Friday 9:30-11:30, for an IETF community discussion about the Independent Submission stream



Internet Research Task Force (IRTF)

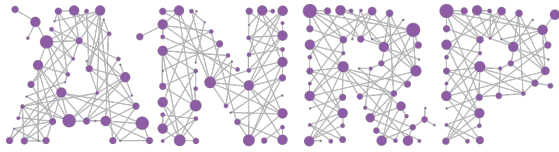
Colin Perkins

Applied Networking Research Workshop

- **Applied Networking Research Workshop 2024** took place yesterday
- 12 full papers, 6 lightning papers, and one great keynote talk
- Thanks to the organisers, Jayasree Sengupta, Simone Ferlin, and Ignacio Castro, and to the reviewers



<https://irtf.org/anrw/2024/>



Applied Networking Research Prize



NBCUniversal

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

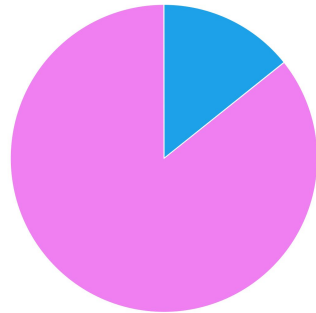


- **Xieyang Xu** for his work on improving test coverage for network configurations
- **Yevheniya Nosyk** for her work on understanding the root causes of DNS resolution failures
- **Harjasleen Malvai** for her work on key transparency for encrypted messaging
- Papers and slides at <https://irtf.org/anrp/>

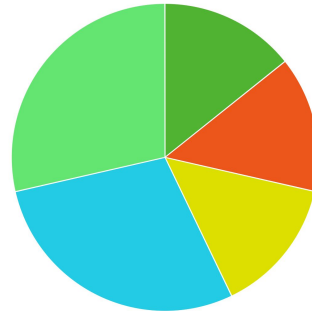


IRTF Diversity Travel Grants

- 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



■ Male ■ Female, non-binary, trans



■ Africa ■ Europe ■ India
■ North America ■ South America



<https://irtf.org/travelgrants>

IRTF Code of Conduct (1/2)

- The IRSG has been discussing **draft-perkins-irtf-code-of-conduct** as a draft code of conduct for the IRTF
 - The IRTF doesn't currently have a code of conduct – but one is needed
 - The IETF code of conduct (RFC 7154) is focussed on effective conduct of the standards process; the new IRTF code of conduct considers effective conduct of research
 - Both reference the same anti-harassment policy, ombudsteam, and inclusive language guidelines, etc. – all the common content is in these guidelines
- Highlighted in IRTF Open Meetings for the past year – thank you to those who sent feedback

IRTF Code of Conduct (2/2)

Workgroup:	IRTF
Internet-Draft:	draft-perkins-irtf-code-of-conduct-03
Published:	7 July 2024
Intended Status:	Informational
Expires:	8 January 2025
Author:	C. S. Perkins <i>University of Glasgow</i>

IRTF Code of Conduct

Abstract

This document describes the code of conduct for participants in the Internet Research Task Force (IRTF).

The IRTF believes that research is most effective when done in an open and inclusive forum that encourages diversity of ideas and diversity of participation. Through this code of conduct, the IRTF will continue to strive to create and maintain an environment that encourages broad participation, and one in which people are treated with dignity, decency, and respect

This document is a product of the Internet Research Steering Group (IRSG).

Table of Contents

- 1. Introduction
- 2. Conduct
- 3. Language and Imagery
- 4. Academic Integrity
- 5. Research Ethics
- 6. Participation and Accessibility
- 7. Rationale
- 8. Security Considerations
- 9. IANA Considerations
- 10. References
 - 10.1. Normative References
 - 10.2. Informative References
- Acknowledgments
- Author's Address

- The IRSG expects to issue a last call on the IETF Code of Conduct shortly – please review **draft-perkins-irtf-code-of-conduct-03** and send feedback to the IRSG at irsg@irtf.org and/or to irtf-discuss@irtf.org



NomCom 2024-2025

Dean Bogdanović

NomCom 2024-2025

- Evaluates candidates for IETF leadership positions based on their qualifications, experience, and contributions to the IETF and proposes nominees for open positions
- This year open positions

Open IETF Leadership Positions

- IETF LLC Board (three-year term): 1 position
- IETF Trust (three-year term): 1 position
 - Deliberately IETF Trustees have no term limits, since trustees are encouraged to serve multiple terms.
- IAB (two-year term): 6 positions
- IESG (two-year term): 8 positions
 - Applications and Real Time (ART) AD: 1 position
 - Internet (INT) AD: 1 position
 - Operations and Management (OPS) AD: 1 position (OPS AD)
 - Routing (RTG) AD: 2 position
 - Security (SEC) AD: 1 position
 - *WIT AD (one year term) and (two year term): 2 positions*

NomCom Composition

Voting Members

- Nick Doty
- Hang Shi
- Giuseppe Fioccola
- A.J. Stein
- Michael Richardson
- Benno Overeinder
- Quan Xiong
- Eliot Lear
- Thomas Fossati
- Kiran Makhijani

Non-Voting Members

- Chair: Dean Bogdanovic
- Past chair: Martin Thomson
- IAB Liaison: Cullen Jennings
- IESG Liaison: Orié Steel
- ISOC Board Liaison:
Brian Haberman
- IETF LLC Board Liaison:
Shauna Turner
- IETF Trust: Glenn Deen

Timeline

- IETF 120 - NomCom seated
- Between now and IETF 121
 - Nominations
 - Call for nominations on Aug 2nd, 2024– candidate slate finalized by Oct 11th, 2024
 - Feedback
 - Interviews
 - Virtual interviews commence on Oct 21st, 2024 and continue during IETF 121
- IETF 121 - Deliberations
- IETF 122 - Positions filled
- Detailed timeline @ <https://datatracker.ietf.org/nomcom/2024/>



IETF Trust

Glenn Deen

IETF Trustees – IETF 120



Glenn Deen
Trust Chair
IPMC President



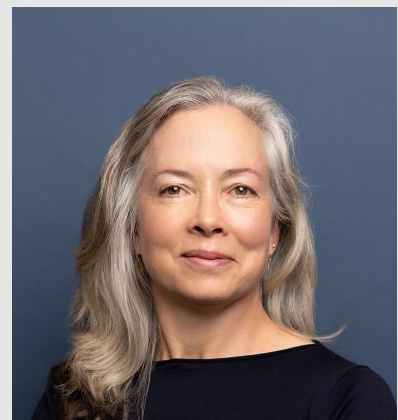
Kathleen Moriarty
Trust & IPMC
Treasurer



Victor Kuarsingh



Jon Peterson



Kristin Berdan
IPMC Secretary





Licensing & Legal Actions since IETF 119

0 New RFC Licenses Issued

2 Licensing Inquiries – resolved

0 Legal new actions



IETF® Trust

Upcoming IETF Trust FAQ Update

"Do I need a license to use the Legends, Notices and Other Standardized Text found in IETF Documents?"

Short Answer: **No, you do not.**

Long Answer: still in draft + review by legal



IETF Trust Restructuring Update

IETF Intellectual Property Management Corporation (IPMC) tasks

- Incorporation & Not-for-profit Tax Status
 - Community Consultation & Bylaws **-Complete mid 2022**
 - Delaware Incorporation **-Filed Dec 2022**
 - IRS 501c3 Not-for-Profit **-Granted late 2023**
- IETF Nomcom appointed Trustees are also IPMC Directors **-March 2023**
- Transfer of IETF registered TMs **-Done March 2024**
- Approval Request for Trust held IANA IP sent to CCG **-Sent July 2024**



IETF Trust Restructuring Update

IETF Intellectual Property Management Corporation (IPMC) tasks

- IETF Contributions, I-D & RFC copyright assets
 - **Planned July 2024**
- Update needed IETF Documents to reflect change
 - **In Progress**
- Assignment of IETF Trust held agreements with 3rd parties
 - **In Progress**



IETF Trust Restructuring Update

IETF Intellectual Property Management Corporation (IPMC)

Final Task: Close Virginia IETF Trust entity

- Hoped to do ahead of ~~IETF 120~~
- IP Asserts will be moved before IETF 121
- Final Closure Actions
 - File final IETF Trust Virginia entity 990 tax filing
 - Process final accounts payable payments
 - Target YE2024



Storage Boxes Spring Cleaning - Update

IETF Trust had a large collection of boxes in storage (6 Pallets) in VA

After an initial review, whittled down to:

- 6 boxes of tapes → sent to Computer History Museum
- 10 boxes of IETF 1-56 original bound paper proceedings → currently being stored
- 5 boxes of original bluesheets IETF40-93 scanned → to be added to Datatracker
- 25 boxes of duplicate proceedings, CDs etc. → Destroyed/Shredded



IETF 120 Office Hours

Come meet a Trustee !

When: Thursday 10-11:30 AM

Where: Tennyson



IETF® Trust

Contact the Trust

Trustees@IETF.ORG

[HTTPS://TRUSTEE.IETF.ORG](https://trustee.ietf.org)



IETF® Trust

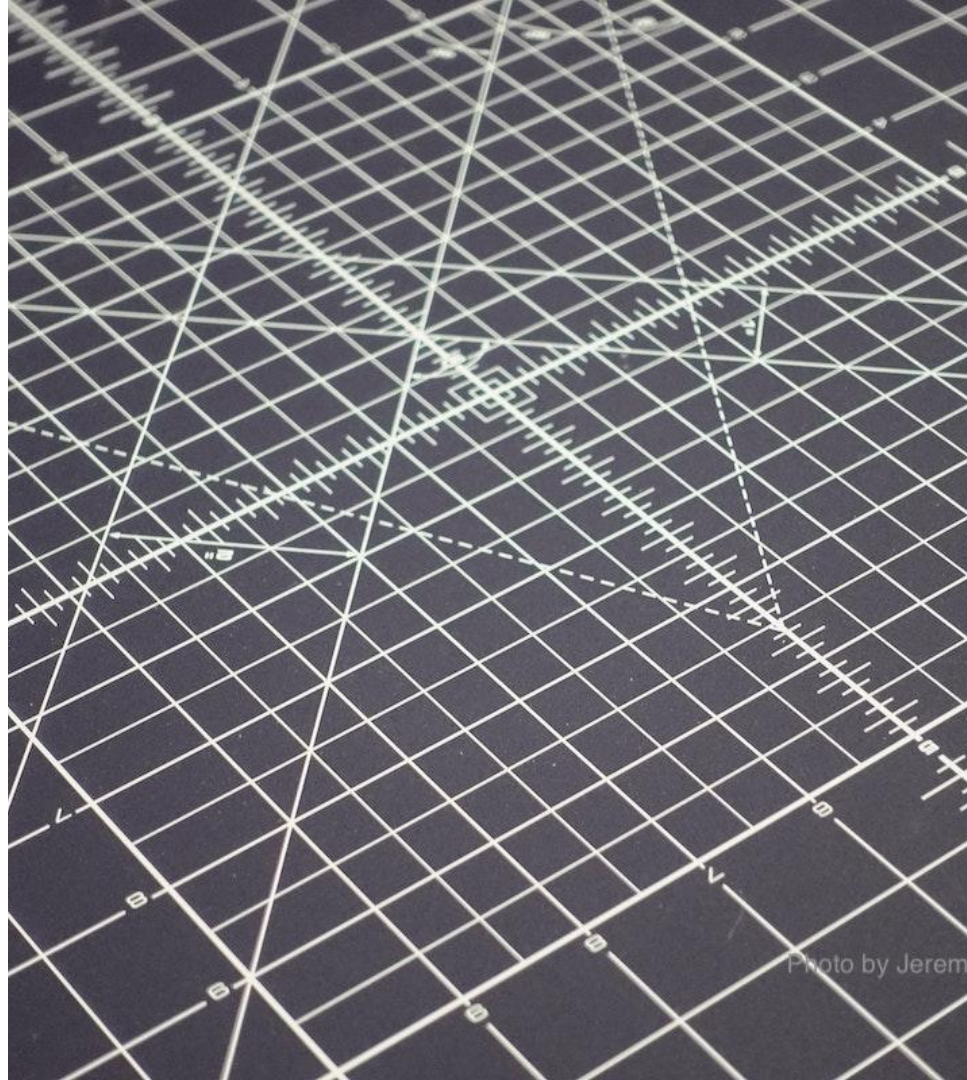


Photo by Jerem



IETF Administration LLC

Jay Daley, Jason Livingood

IETF Administration LLC Report

Part 1 - Operations

Jay Daley

Executive Director



Making the Internet work better

IETF 120
Vancouver
July 2024

IETF Administration LLC

Thank you to the IETF 120 Host



HUAWEI

Diversity
and Inclusion



Running Code



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Thank you to the IETF 120 Bronze sponsors

Bronze

Diversity and Inclusion



NBCUniversal



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Running Code



Bronze

Open Internet



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Online ordering

(in your size, as many as you like)

Worldwide delivery



Codesprint

Ryan Cross	Christian Kutzt
Lars Eggert	Jean Mahoney
Jim Fenton	Sangho Na
Nicolas Giard	Kesara Rathnayake
Matthew Holloway	Jennifer Richards
Russ Housley	Rich Salz
Tero Kivinen	Robert Sparks

NOC

Bill Fenner (Arista)
Bill Jensen (University of Wisconsin–Madison)
Clemens Schrimpe
Fabiha Kumari
Hans Kuhn (NSRC)
Hirochika Asai (Preferred Networks/WIDE)
Joe Clarke (Cisco)
Karen O'Donoghue
Rob Austein (Arrcus)
Stephen Walsh
Warren Kumari (Google)

IETF Administration LLC

Thanks to the entire hard working team

Secretariat

Alexa Morris
Cindy Morgan
Gabby Croghan
Jenny Bui
Laura Nugent
Lindsey Richardson
Liz Flynn
Michelle Cotton
Paige Mustafa
Ryan Cross
Stephanie McCammon
Tess Hyden

Meetecho

Alessandro Amirante
Alessandro Toppi
Lorenzo Miniero
Paolo Saviano
Simon Pietro Romano
Tobia Castaldi

NOC

Brandon Height
Con Reilly
Daniel Branik
Nick Kukich
Sean Croghan



IETF Administration LLC

Staff



Jay Daley
IETF Executive
Director



Greg Wood
Director of Comms.
and Operations



Debbie Sasser
Director of Finance



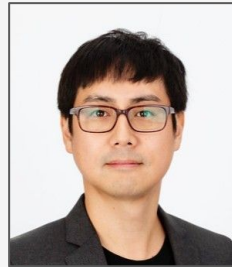
Robert Sparks
Tools Team PM



Jennifer Richards
Senior Developer



Nick Giard
Senior Software
Developer



Sangho Na
Senior Software
Development Engineer



Kesara Rathnayake
Senior Software
Development Engineer



**Matthew
Holloway**
Senior Software
Developer Engineer



Making the Internet work better

IETF Administration LLC

Thanks to all of our Global Hosts and Global Supporters



IETF 121 Dublin

2-8 November 2024



Hosted by



Sponsorship
opportunities
still available!

IETF Administration LLC

Future meeting locations and venues

MEETING LOCATION	VENUE	DATES	HOSTS
IETF 121 – Dublin	Convention Centre Dublin	November 2-8, 2024	Cisco
IETF 122 – Bangkok	Marriott Marquis Queen's Park	March 15-21, 2025	*
IETF 123 – Madrid	Melia Castilla	July 19-25, 2025	*
IETF 124 – Montreal	Fairmont Queen Elizabeth	November 1-7, 2025	Comcast/NBCUniversal
IETF 125 – Asia	TBA	March 14-20, 2026	*
IETF 126 – Vienna	Hilton Vienna Park	July 18-24, 2026	*
IETF 127 – San Francisco	Hilton Union Square	November 14-20, 2026	*

* Please contact sponsorship@ietf.org if interested in sponsoring a meeting

IETF Administration LLC Report

Part 2 - LLC Board Update Board Chair - Jason Livingood

**IETF 120
July 2024**



Making the Internet work better

IETF Administration LLC

Who serves on the Board?



Roman
Danyliw



Mirjam
Kühne



Jason
Livingood,
Chair



Sean
Turner,
Treasurer



Shauna
Turner

IETF Administration LLC

Upcoming Board Meetings

Date & Time (UTC)

14 August 2024 - 17:00 UTC	13 November 2024 - 18:00 UTC
11 September 2024 - 17:00 UTC	11 December 2024 - 18:00 UTC
09 October 2024 - 17:00 UTC	08 January 2025 - 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

2024 Fiscal Year Operating Budget

May 2024 balances

	YTD Actual	YTD Budget	YTD Variance	Annual Budget
Revenue	\$10,148,595	\$10,185,036	↓ (\$36,441)	\$13,418,877
Expenses	\$4,763,333	\$5,011,373	↓ (\$248,040)	\$12,199,395
Capital Investment	\$273,421	\$423,309	↓ (\$149,888)	\$1,015,942
Net Income after capital	\$5,111,841	\$4,750,354	↑ \$361,487	\$203,540

Investments

31 May 2024	31 Dec 2023	Change
\$24,258,719	\$22,653,809	↑ \$1,604,910

Notes:

- ICANN not co-hosting IETF-119 has affected our Q1 financials.
- Investment growth has exceeded budget expectations by \$781,285 to date in 2024
- The 2023 audited financial statements are complete and posted on the website with no adjustments from the issued December 2023 financials.

IETF Administration LLC

Current Board Work

1. Fundraising [on track]
2. Succession plan execution [on track]
3. Periodic IASA2 review [starting soon]

IETF Administration LLC

Contact & Background Information

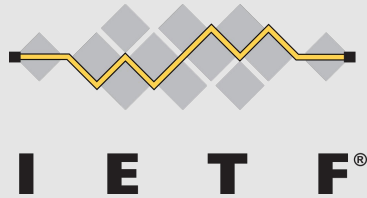
Email:

- Public feedback to the board only: LLC-Board@ietf.org
- Discussion list: admin-discuss@ietf.org
- Executive Director: exec-director@ietf.org
- Sponsorship: sponsorship@ietf.org

IETF LLC web pages of interest:

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

Thank You



Making the Internet work better



RFC Series Consulting Editor (RSCE) Update

Alexis Rossi

Updates:

- Reestablished relationships with National Library of Sweden and Computer History Museum, both orgs are archiving RFCs now
- References in RFCs are archived to Wayback Machine within a few months of publication

Upcoming:

- RFC-editor.org revamp
- Documentation on authors.ietf.org for effective image description
- First Editorial Stream document coming soon, join RSWG if interested



Internet Engineering Steering Group (IESG)

Open Microphone Session

IESG Open Mic



ART

RTG

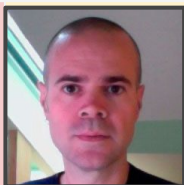
WIT

OPS

SEC



ART:
Murray



RTG:
John



WIT:
Francesca



OPS:
Warren



SEC:
Paul



ART:
Orié



RTG:
Jim



WIT:
Zahed



OPS:
Mahesh



SEC:
Deb



GEN:
Roman



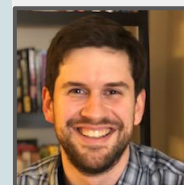
RTG:
Gunter



INT:
Erik



INT:
Éric



Tommy
ex-officio
IAB Chair

GEN

INT



Internet Architecture Board (IAB)

Open Microphone Session

IAB Open Mic



Alissa



Alvaro



Chris



Cullen



David



Dhruv



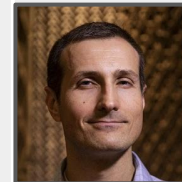
Matthew



Mirja



Qin



Roman



Suresh



Tommy
IAB Chair



Wes



Colin
*Ex-officio
IRTF Chair*



IETF Administration LLC

Open Microphone Session

LLC Open Mic



Roman Danyliw



Mirjam Kuehne



Jason
Livingood, Chair



Sean Turner,
Treasurer



Shauna Turner

END OF PLENARY

