RIPE MEETING 101

/newcomers' session

/welcome

24-10-2022

Welcome to your first RIPE Meeting

/my-first-RIPE-Meeting

This is RIPE 85.

RIPE 1 took place in Amsterdam in 1989.

Meet the RIPE Chair

/mirjam

I’m Mirjam Kühne.

RIPE Chair since September 2020.

Worked for the RIPE NCC for many years, also for ISOC.
My first RIPE Meeting was RIPE 19.

Email: chair@ripe.net

Meet the RIPE Vice Chair

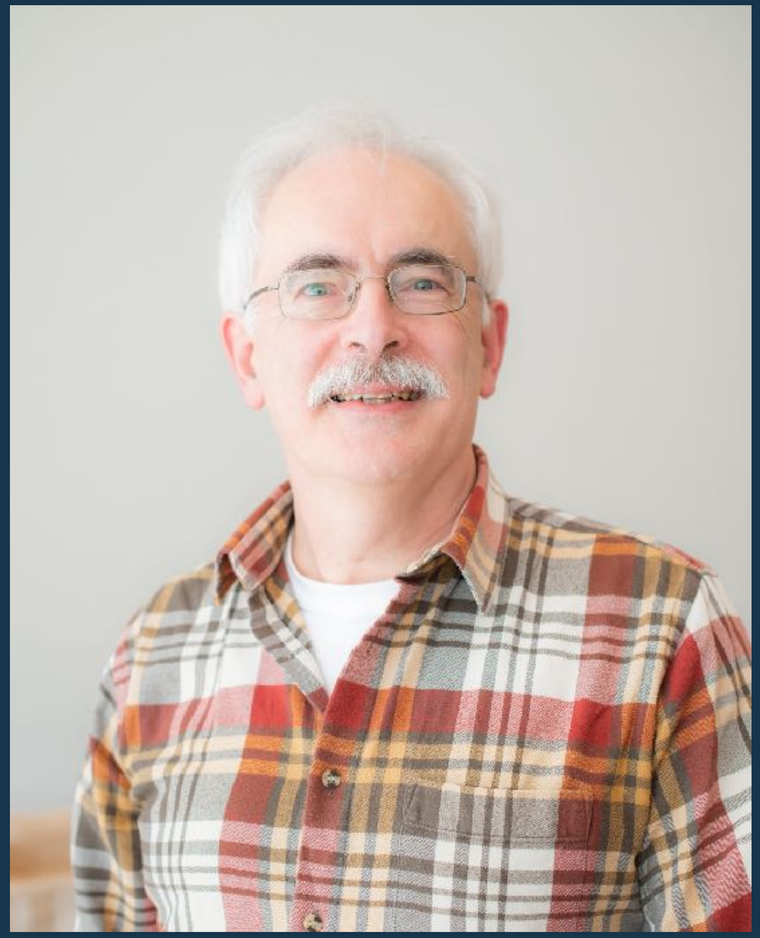
/niall

I’m Niall O’Reilly.

RIPE Vice Chair since September 2020. My first RIPE Meeting was RIPE 3.

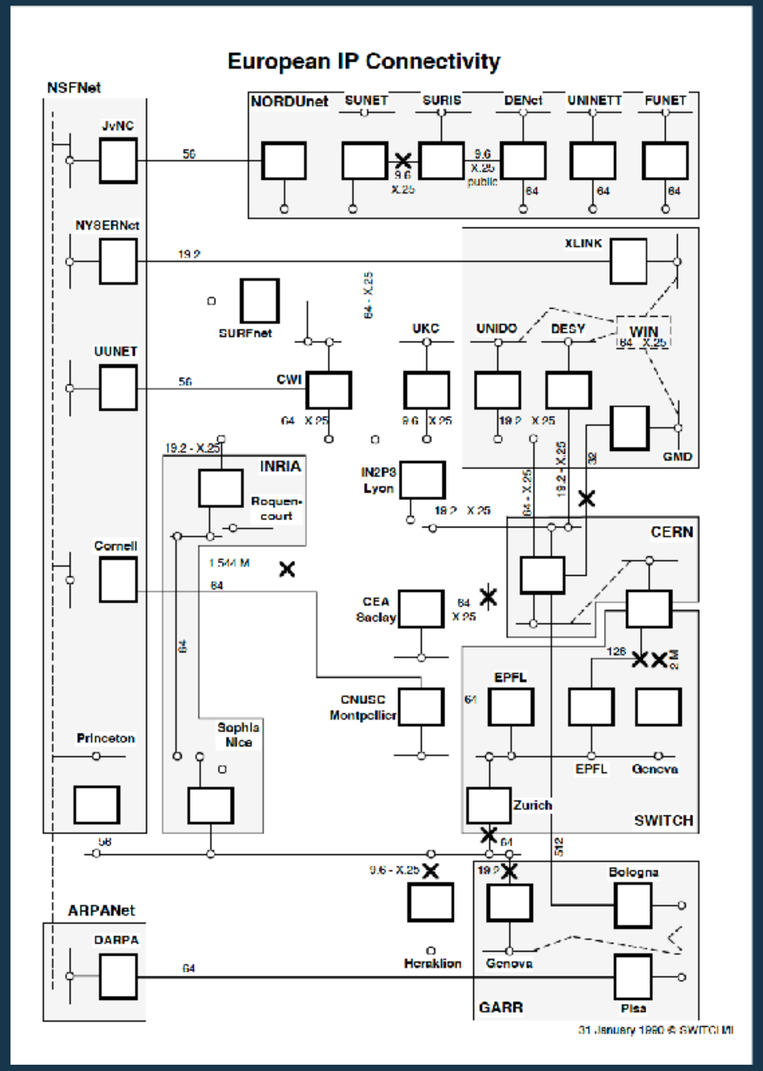
Used to work for University College Dublin. Former co-chair of ENUM and TLD Working Groups.

Email:
vice-chair@ripe.net



A blast from the past

/waybackwhen



By w:User:Grm wnr - Modifications of Image:Macintosh 128k.jpg and w:Image:Macintosh 128k No Text.jpg, CC BY-SA 3.0, https://commons.wikimedia.org/w/index.php?curid=519781

Answer the poll!

/yes-or-no

Do you know the difference between RIPE and the RIPE NCC?

YES

NO

RIPE

/community

- Formed in 1989
- Community
- Open to all
- Information exchange
- Technical coordination
- Policy development

RIPE NCC

/secretariat

- Formed in 1992
- Membership organisation
- Run by RIPE NCC staff and an Executive Board elected by the members
- Provides services
- Implements policies

The RIPE community

/you

Working Groups

- Address Policy
- Anti-Abuse
- Connect
- Cooperation
- Database
- DNS
- IPv6
- Measurements & Tools (MAT)
- Open Source
- The Internet of Things (IoT)
- RIPE NCC Services
- Routing

https://ripe85.ripe.net/programme/ripe-wg-chairs/videos/

The RIPE community

/you

Mailing Lists

RIPE mailings lists are used to discuss the development of the Internet, hear what other technical experts have to say and develop new RIPE policies.

Working Group chairs announce conclusions on their respective mailing lists. This includes policy development announcements.

Subscribe to the lists that interest you and join the conversation!

https://www.ripe.net/participate/ripe/wg

Subscribe to the ripe-list

/ripe-list

ripe-list:

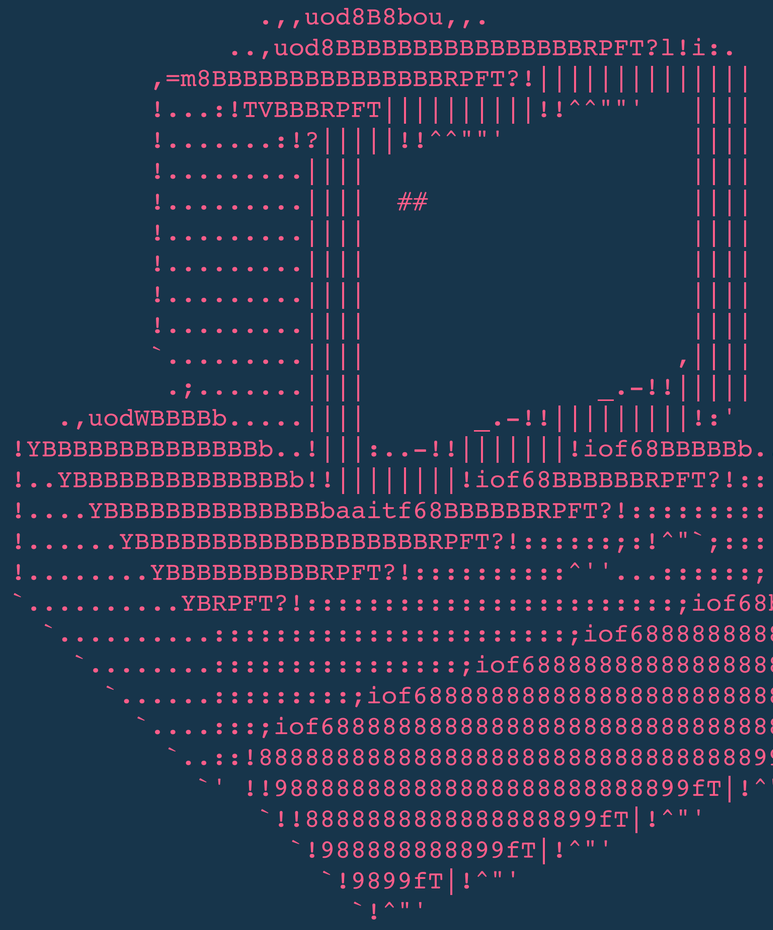
- Good place to start for newcomers
- Stay on top of what's happening in the community
- Email to ripe-list@ripe.net

- Subscribe at:

https://www.ripe.net/mailman/listinfo/ripe-list/

RIPE 85

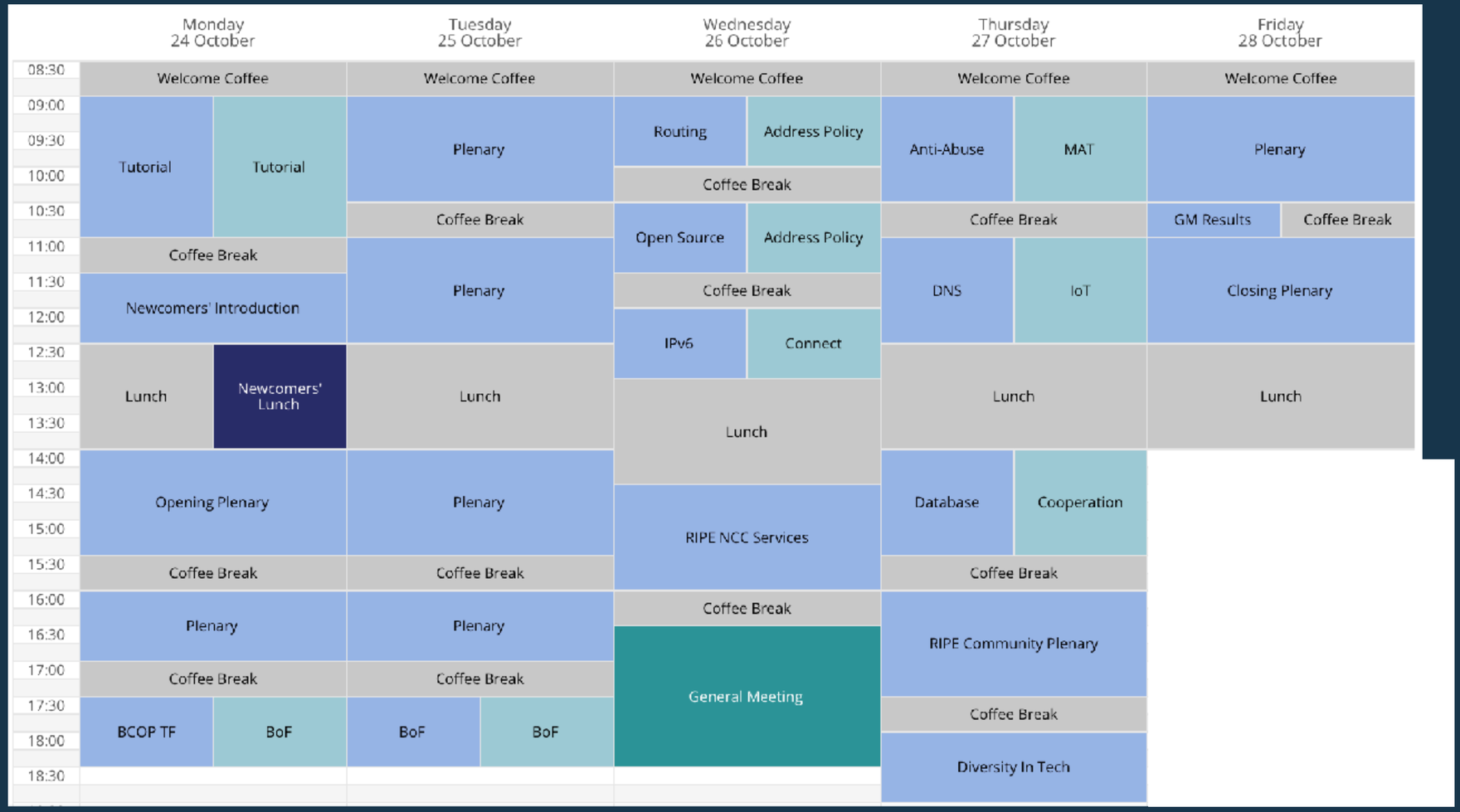
/make-the-most-of-it



http://www.asciiworld.com/-Computers-.html

At RIPE 85

/meeting-plan



	Monday 24 October	Tuesday 25 October	Wednesday 26 October	Thursday 27 October	Friday 28 October
08:30	Welcome Coffee	Welcome Coffee	Welcome Coffee	Welcome Coffee	Welcome Coffee
09:00	Tutorial	Plenary	Routing	Anti-Abuse	Plenary
09:30			Address Policy	MAT	
10:00			Coffee Break		
10:30	Tutorial	Coffee Break	Open Source	Coffee Break	GM Results
11:00	Coffee Break	Plenary	Address Policy	DNS	Coffee Break
11:30	Newcomers' Introduction		Coffee Break	IoT	Closing Plenary
12:00			IPv6		
12:30	Lunch	Lunch	Connect	Lunch	Lunch
13:00	Newcomers' Lunch		Lunch		
13:30					
14:00	Opening Plenary	Plenary		Database	
14:30			RIPE NCC Services	Cooperation	
15:00					
15:30	Coffee Break	Coffee Break		Coffee Break	
16:00	Plenary	Plenary	Coffee Break	RIPE Community Plenary	
16:30			General Meeting		
17:00	Coffee Break	Coffee Break			
17:30	BCOP TF	BoF		Coffee Break	
18:00	BoF	BoF		Diversity In Tech	
18:30					

https://ripe85.ripe.net/programme/meeting-plan/

How to Participate

/speak-up

Join the audio/ video queue

You can ask a question directly using audio and/ or video in Meetecho.

Click the mic/ video icon to get in the audio/ video queue.

Use the Q&A

You can ask a question by typing it in the Q&A window.

Always type your affiliation along with your question.

Chat

Chat with the group or one-on-one with other participants.

The public chat archives will be published on the RIPE Meeting website.

Why Participate?

/speak-up

- Engage with experts in network operations, Internet measurements,research and more

- Build your professional network

- Talk to people who speak your language

- Be part of a community that helped build the Internet

- Contribute to discussions and help others learn from your experience

- Help shape the Internet

RIPE Programme Committee

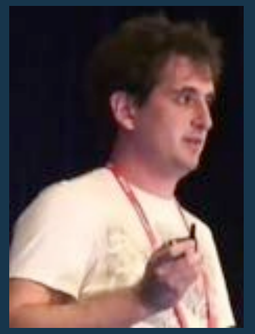
/meet-the-pc

Franziska
Chair

Brian
Vice Chair

Khalid
MENOG Rep

Jan
SEE Rep



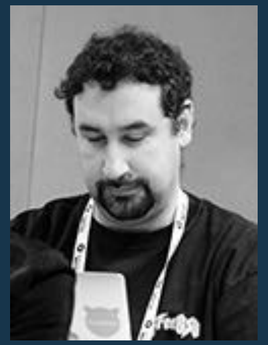
Alexander

Mohamad

Wolfgang

Fernando

Dmytro



Massimiliano

Milad

RIPE Programme Committee (PC)

/responsibilities

– The RIPE Programme Committee is responsible for the plenary, not the Working Groups

– It selects presentations based on what is interesting for the wider audience (as opposed to industry-sponsored presentations)

– If you have an interesting topic for the next RIPE Meeting, please submit

– We elect PC members at RIPE Meetings. You can vote too!

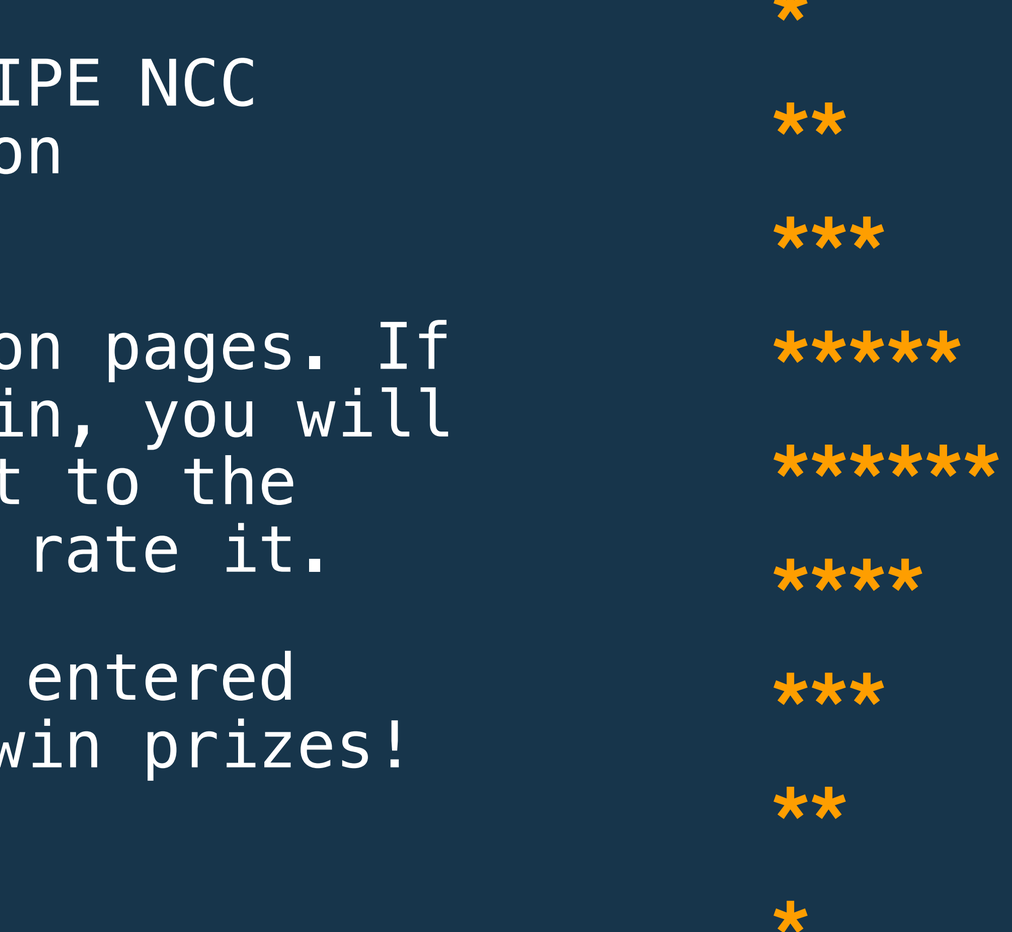
Rate the presentations

/win-prizes

Login to your RIPE NCC Access account on ripe85.ripe.net

Go to the session pages. If you are logged in, you will see an icon next to the presentation to rate it.

And you will be entered into a draw to win prizes!



Academic and NREN Reception

/parallel-events

When: Monday, 24 Oct
18:00–19:00 (UTC+2)

Where: Tutorial/Lavender Room

Join this networking event to connect with other researchers, academics and NREN staff.

https://ripe85.ripe.net/programme/parallel-events/academic-nren/

Diversity in Tech Session

/parallel-events

When: Thursday, 27 Oct

17:00–18:30 (UTC+2)

Where: Main Room

The Diversity in Tech Session is open and inclusive. Everyone is encouraged to join!

https://ripe85.ripe.net/programme/meeting-plan/diversity-in-tech/

RIPE Code of Conduct

/CoC

For over a quarter century, the RIPE community's strength comes from its breadth of experience, diversity of views, and an open, respectful exchange of ideas – values that we want all of our RIPE Meeting attendees to uphold.

Please treat each other with tolerance and respect. Free speech and an open exchange of ideas are encouraged and celebrated. Demeaning, intimidating or harming anyone at the meeting is wrong. We are especially sensitive to behaviour that offends based on gender, sexual orientation, religion, race or ethnic origin, or other perceived social, cultural, or personal differences.

https://ripe85.ripe.net/attend/code-of-conduct/

Trusted Contacts

/code-of-conduct

If you experience or witness behaviour that violates the RIPE Code of Conduct, please report it to trusted contacts – Rob Evans, Vesna Manojlovic, Lia Hestina and Saloumeh Ghasemi.

trustedcontacts@ripe.net

Rob Evans

Vesna Manojlovic

Saloumeh Ghasemi

Lia Hestina

Network

/connect-with-other-attendees

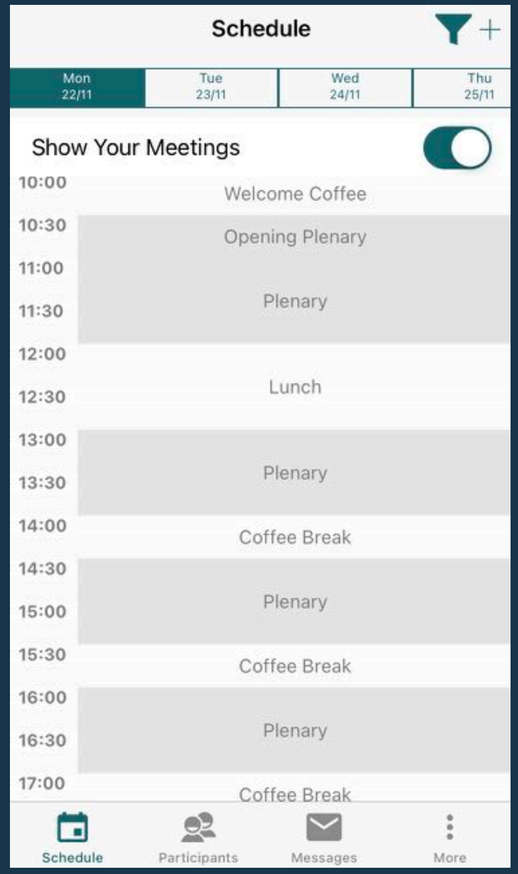
SpatialChat

Join SpatialChat – our virtual coffee area.

It’s open all day. Go to the room that interests you and join a conversation!

RIPE Networking App

Download the app to interact with other attendees. You can send messages and schedule meetings using the app.



Onsite Social Events

/meet-the-community

Monday, 18:30–20:00	Tuesday, 20:00–01:00	Wednesday, 19:00–19:45	Thursday, 20:00–02:00	Friday, 15:00 and 16:00
Welcome Reception	Networking Event	Nikola Tesla Museum Tour	RIPE Dinner	Nikola Tesla Museum Tour
Get to know the RIPE community, meet the RIPE Chair team and the RIPE NCC Executive Board.	Continue networking at this informal event.	Register beforehand and join a tour of the museum.	Tickets required! An evening at the iconic Hotel Jugoslavia on the banks of the Danube.	Register beforehand and join a tour of the museum.

https://ripe85.ripe.net/programme/social-events/

Birds of a Feather

/BoF

Monday,
17:30–18:30

Outreach in Eurasia

To discuss what shape the support of our fellow Internet citizens should take in the former ENOG region.

Tuesday,
17:30–18:30

Quantum Internet Community Meetup

To hear about efforts to build Quantum Internet networks in Europe and beyond.

Tuesday,
17:30–18:30

The Impact of Sanctions

Mitigating the impact of sanctions on access to the Internet: Are we taking the right approach?

https://ripe85.ripe.net/programme/meeting-plan/bof/

Online Social Events

/hybrid

SpatialChat

Networking

Speak to other RIPE 85 attendees in our virtual coffee-break area!

Thursday, 20:00-21:00

Virtual RIPE Dinner

Get your RIPEtini ready and network with other attendees!

Share your experience

/feedback

Fill in the feedback survey.

You could win prizes!

https://ripe85.ripe.net/feedback

#RIPE85

Follow @ripemeeting

Get support!

/troubleshooting

¯_(ツ)_/¯

Our meeting support team is here to help you!

For technical problems with Meetecho, Spatialchat, the RIPE Networking app, presentation uploads – email opsmtg@ripe.net

For anything related to meeting registration, agendas, mentoring – email meeting@ripe.net

Meet and Greet

/get-to-know-us

The RIPE NCC Meet and Greet team can help you find your way.

They’re available to help you onsite and in the SpatialChat room!

– Every day during the Welcome Coffee break from 8:30 – 09:00 UTC+2

– Ask them for information

– Or just drop in to chat!

RIPE NCC

/here-to-help

RIPE

/community

- Formed in 1989
- Community
- Open to all
- Information exchange
- Technical coordination
- Policy development

RIPE NCC

/secretariat

- Formed in 1992
- Membership organisation
- Run by RIPE NCC staff and an Executive Board elected by the members
- Provides services
- Implements policies

Our Strategic Objectives

/RIPE-NCC

1	Support an open, inclusive and engaged RIPE community
2	Operate a trusted, efficient, accurate and resilient Registry
3	Enable our members and community to operate one secure, stable and resilient global Internet
4	Maintain a stable organisation with a robust governance structure
5	Attract engaged, competent and diverse staff

The Registry

/RIPE-NCC

- Maintains the RIPE Database

- Allocates and manages Internet number resources via the LIR Portal

- Investigates hijacks and policy violations

- Supports and facilitates the Policy Development Process with the community

- Ensures secure routing with RPKI

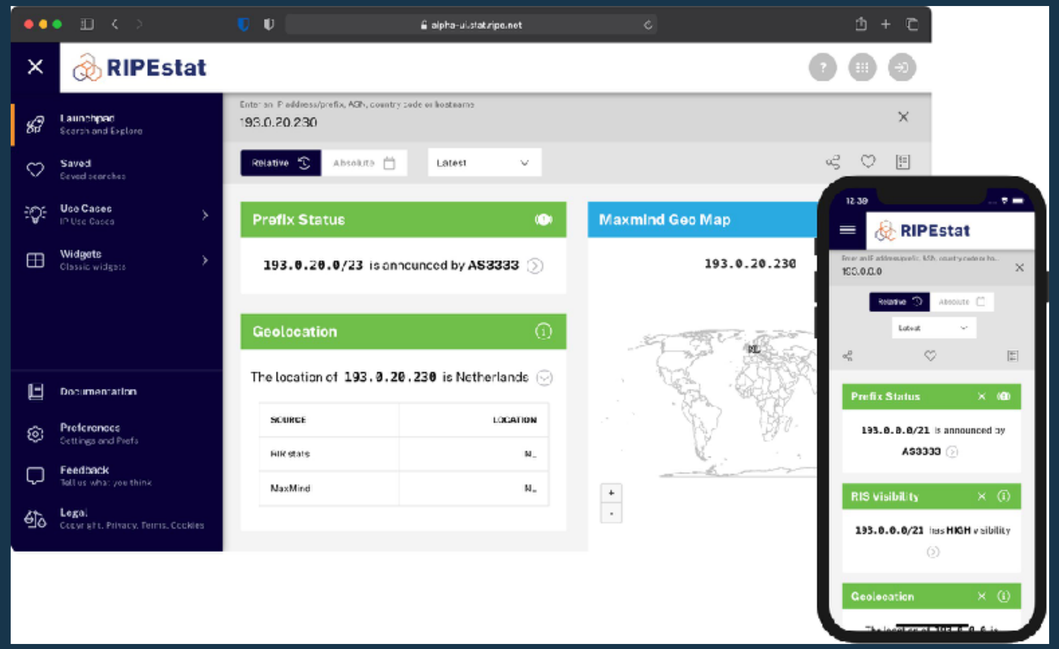
Information Services

/RIPE-NCC

- Develops and maintains Internet measurement services (RIPEstat ,RIPE Atlas, RIS, RIPE IPmap)

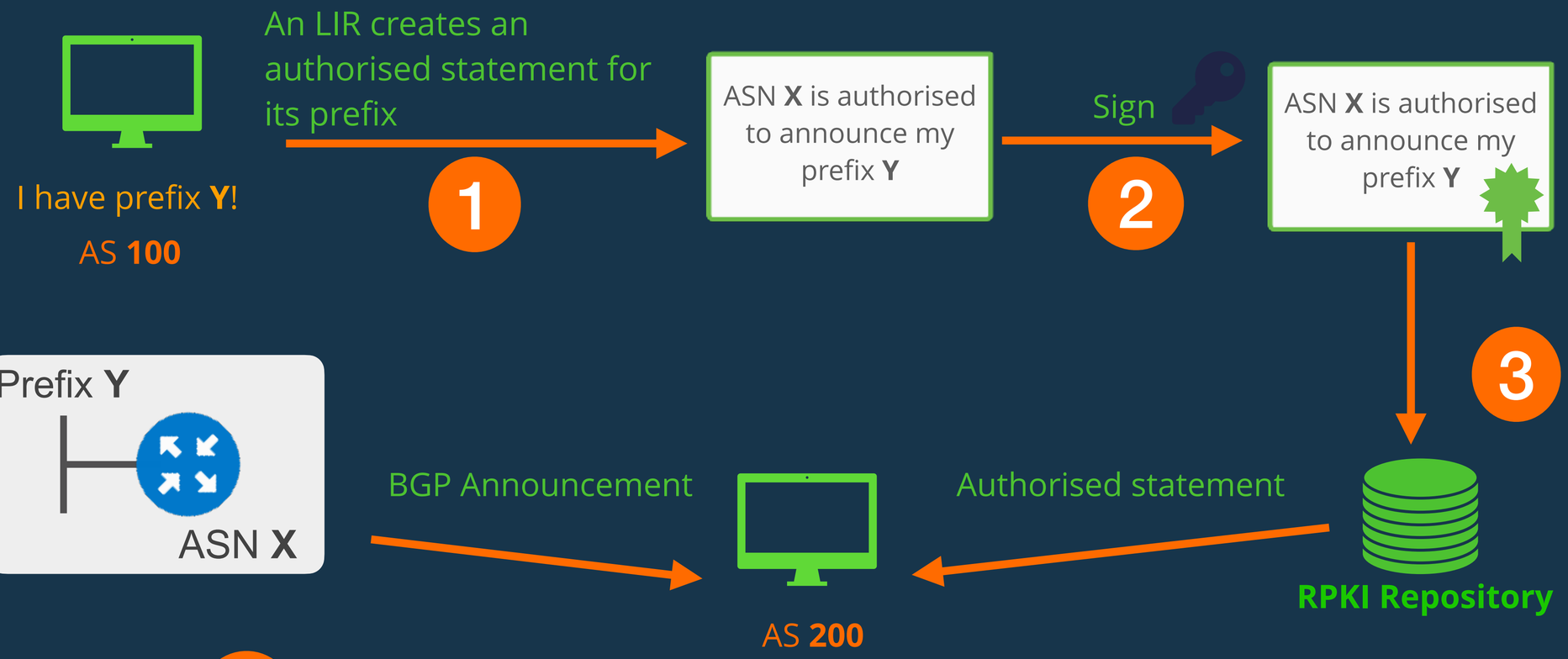
- Operates K-root, one of the 13 root-name servers

- Delegates reverse DNS zones for the address ranges we manage and provides reliable, authoritative name servers



How does RPKI secure Internet Routing?

/routingsecurity



Community and Engagement

/RIPE-NCC

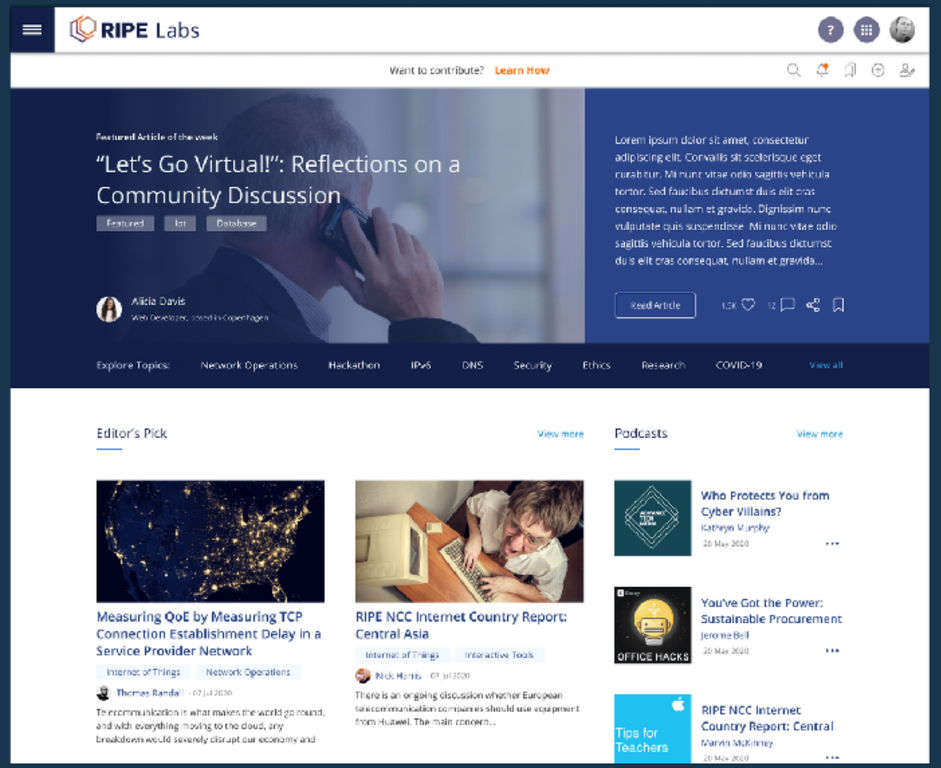
- Organises RIPE Meetings,regional meetings and other events

- Offers training courses, e-learning and professional certifications

- Contributes to public policy and Internet Governance discussions

- Publishes and curates articles on RIPE Labs

- Runs the RIPE NCC Community Projects Fund



Executive Team

/RIPE-NCC

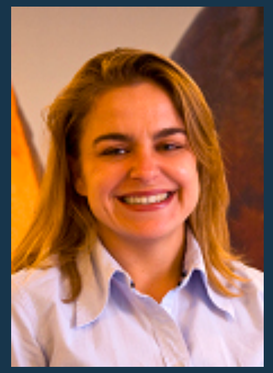
Hans Petter Holen,
Managing Director

Felipe Victolla Silveira,
Chief Operations Officer

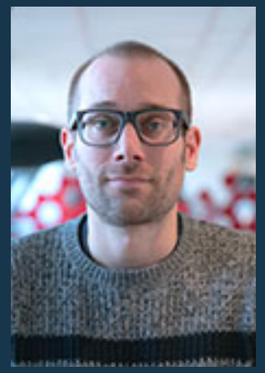
Kaveh Ranjbar,
Chief Information Officer

Hisham Ibrahim,
Chief Community Officer

Eleonora Petridou,
Chief Information
Security Officer

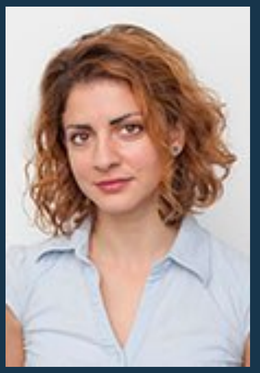


Daniella Coutinho,
Executive Assistant



Simon-Jan Haytink,
Finance Manager

Carolien Vos,
HR Director



Athina Fragkouli,
Chief Legal Officer

RIPE NCC Executive Board

/RIPE-NCC

RIPE NCC Service Desk

/helpdesk

RIPE NCC staff are available to help you in the dedicated SpatialChat room!

This is your one-stop hub for anything RIPE NCC-related.

Really. We mean it.

RIPE NCC General Meeting

/members-only

This is a separate meeting taking place on Wednesday from 16:30 UTC+2 onwards.

- Only RIPE NCC members can participate.

- Members must register separately.

- Members can vote online!

Email agm@ripe.net for queries.

https://www.ripe.net/participate/meetings/gm/meetings/october-2022

Policy Development Process

/get-involved

– Policy discussions take place on community mailing lists and at meetings

– Decisions only take place on mailing lists

– Want to learn more? Talk to Angela!

https://www.ripe.net/participate/policies

Angela Dall’Ara

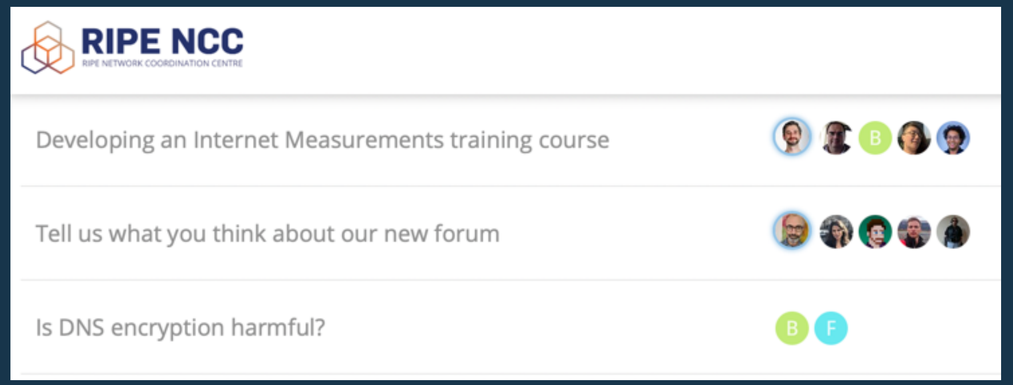
Policy Officer,
RIPE NCC

Keep in touch

/what-next

- You can follow the mailing lists
- And also join our brand new RIPE NCC Forum
- We'll be happy to answer your questions!

https://forum.ripe.net/



Questions

Were you paying attention?

/run-quiz

Go to kahoot.it or download the Kahoot app on your phone.

Enter the game pin.

Join using your nickname and your RIPE Meeting registration number. The number is in your registration confirmation email and on your badge booklet.

You need the number to win prizes!

Gerardo Viviers

Kahootmaster,
RIPE NCC