



RIPE NCC
RIPE NETWORK COORDINATION CENTER

Getting Involved in the RIPE Community

Opportunities for Participation and Growth

What Will We Talk About?



- The RIPE community
- RIPE Meetings
- Free Student tickets
- Fellowship
- RACI
- Online learning and certifications
- SEE meetings

About Me



- Community Development Specialist
- At the RIPE NCC for 13 years
- Before
 - Organised the RIPE, ENOG and SEE Meetings
 - RACI (the RIPE Academic Cooperation Initiative)
- Now part of Community Development
 - SEE, MENOG, CAPIF, RIPE NCC Days
 - Community events, NOGs
 - Internet governance
- Bulgarian, lives in Spain





RIPE and the RIPE NCC



- A community
- Formed in 1989
- No legal entity or formal membership
- Open, inclusive, bottom-up, transparent
- Sharing information and best practices
- Policy development

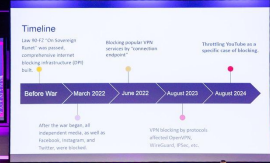
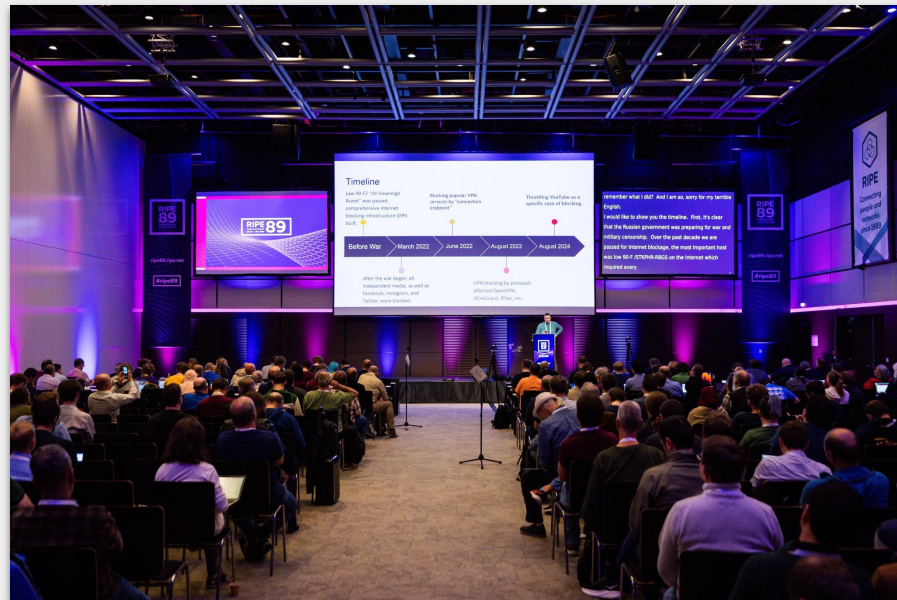
- Secretariat
- Formed in 1992
- Non-profit, membership organisation
- Neutral and independent
- Over 190 staff in offices in Amsterdam and Dubai
- Provides services
- Implements policies

What is RIPE?



Réseaux IP Européens

- French for "European IP Networks"
- Public archives
- Join the mailing list:



RIPE 89
Connecting people and knowledge

Working Groups



- Address Policy
- Connect
- Cooperation
- Database
- DNS
- IPv6
- Measurements, Analysis and Tools (MAT)
- Open Source
- The Internet of Things (IoT)
- RIPE NCC Services
- Routing
- Security

All Working Group and Task Force mailing lists:

ripe.net/participate/mail/ripe-mailing-lists

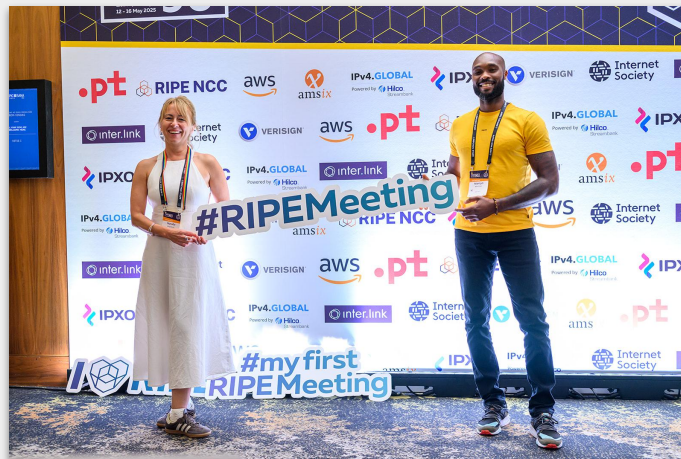


RIPE Meetings

What is a RIPE Meeting?



- Five-day event where ISPs, network operators and other interested parties gather to:
 - Discuss **policies and procedures** to allocate IP addresses and ASNs
 - **Discuss** current technical and policy issues
 - **Share** experiences, latest developments and best common practices
 - **Network** with peers
- Usually held twice a year



A large graphic of the RIPE logo, consisting of two stylized 'X' shapes formed by overlapping lines in black, maroon, blue, yellow, and light blue. The background features a repeating pattern of colorful geometric shapes (arrows and squares) in blue, green, red, yellow, and maroon, set against a black and white checkerboard pattern.

Join us at

RIPE 93
Sofia, Bulgaria
26 - 30 Oct 2026

RIPE 93 in Sofia, 26-30 October



- Grand Hotel Millennium Sofia

Register



Submit a presentation by 14 August



Free Student Tickets



- Normally a student ticket for the RIPE Meeting costs €50
- The RIPE Chair gives out up to 15 tickets for free to local students
- First-come-first-serve basis
- If interested to join RIPE 93 in Sofia, write to my colleague Jelena Cosic <jcosic@ripe.net>

Fellowships



- Receive a ticket, flights and accommodation for the meeting
- Participate in an engaging four month program, guided by a community coach
- Aims to increase participation from under-represented regions and groups
- Applications for 2027 open in September
- ripe.net/fellowship



RIPE Academic Cooperation Initiative (RACI)



- Connects RIPE with the research community
- Offers academics the chance to present to industry, make connections and get feedback
- Receive a ticket, flights and accommodation for the meeting
- Call for applications closes two months before the meeting
- ripe.net/raci

Certified Professionals



- RIPE NCC Certified Professionals: ripe.net/support/certified-professionals
- Write to exams@ripe.net if interested
- Can be taken for free at RIPE 93



LIR Fundamentals

This exam certifies the ability to manage an LIR's Internet number resources as an LIR administrator.



IPv6 Fundamentals - Analyst

An IPv6 Fundamentals –Analyst is proficient in calculating IPv6 subnets according to current best practices and creating IPv6 addressing plans.



RIPE Database Associate

A RIPE Database Associate is proficient in searching for and interpreting data in the RIPE Database. Candidates who hold this certification have demonstrated the ability to update and register data in the RIPE Database.



BGP Security Associate

A BGP Security Associate can choose the appropriate security measures to protect networks against common threats. They contribute to global routing security by making Internet routing more secure and reliable.



IPv6 Security Expert

An IPv6 Security Expert is capable of designing a high-level strategy to protect an IPv6 network against common threats. A holder of this badge has demonstrated the ability to identify and analyse common IPv6 security threats and their impact, and create a plan to counter them.


Online Learning



- Online Webinars: ripe.net/support/training/webinars/webinar-recordings
- RIPE Academy: academy.ripe.net





IPv6 Advanced
NEW!
Design an IPv6 infrastructure in order to deploy IPv6 across various network types and architectures.



LIR Fundamentals

Are you thinking of joining us as a member? Do you have questions about your role as a Local Internet Registry?

Learn about the roles and responsibilities of Internet Registries, and how you can shape the Internet as a member of the community.



IPv6 Fundamentals

Get started with IPv6. You will learn how IPv6 addresses work, how to subnet, best-practices and IPv6-related RFCs among other topics.

Gets you ready for the IPv6 Fundamentals - Analyst exam



IPv6 Security

Keep your IPv6 network secure. Learn to design a high-level strategy to protect your IPv6 infrastructure against common threats.


Gets you ready for the IPv6 Security Expert exam



BGP Security

BGP is vulnerable. Analyse the threats to BGP and learn about the recommended security measures to protect your network against accidental and malicious misconfigurations.


Gets you ready for the BGP Security - Associate exam



RIPE Database

Learn how the RIPE Database works. Practise querying, creating and updating objects. Understand database best-practices and more.

Gets you ready for the RIPE Database Associate exam



Internet Governance

Learn how the Internet is governed and how you can be part of the process!

This course will prepare you to participate in Internet governance processes and events and help bring to life your vision of what the Internet should be.



SEE Meetings

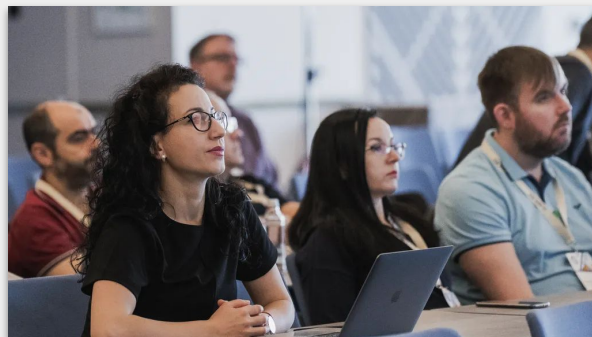
SEE Meetings



- Started in 2011
- Aimed at South East Europe
- Brings together
 - Network operators
 - Regulators
 - Academia
 - Technical community
- Focus: Knowledge sharing, regional cooperation, operational issues



SEE Meetings



An aerial view of a city square, likely in Tirana, Albania. The square is paved with a pattern of red and white tiles. In the center, there is a statue on a pedestal. Surrounding the square are various buildings, including a prominent yellow building with a blue dome and a modern, tall, blue glass building. The sky is blue with some clouds. The left side of the image features a decorative pattern of red and white geometric shapes.

SEE
15

SOUTH EAST EUROPE MEETING

Tirana, Albania
13 - 14 April 2027

Join us!



Questions?



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