RIPE NCC
RIPE NETWORK COORDINATION CENTRE

How to get the most out of a RIPE Meeting

Overview

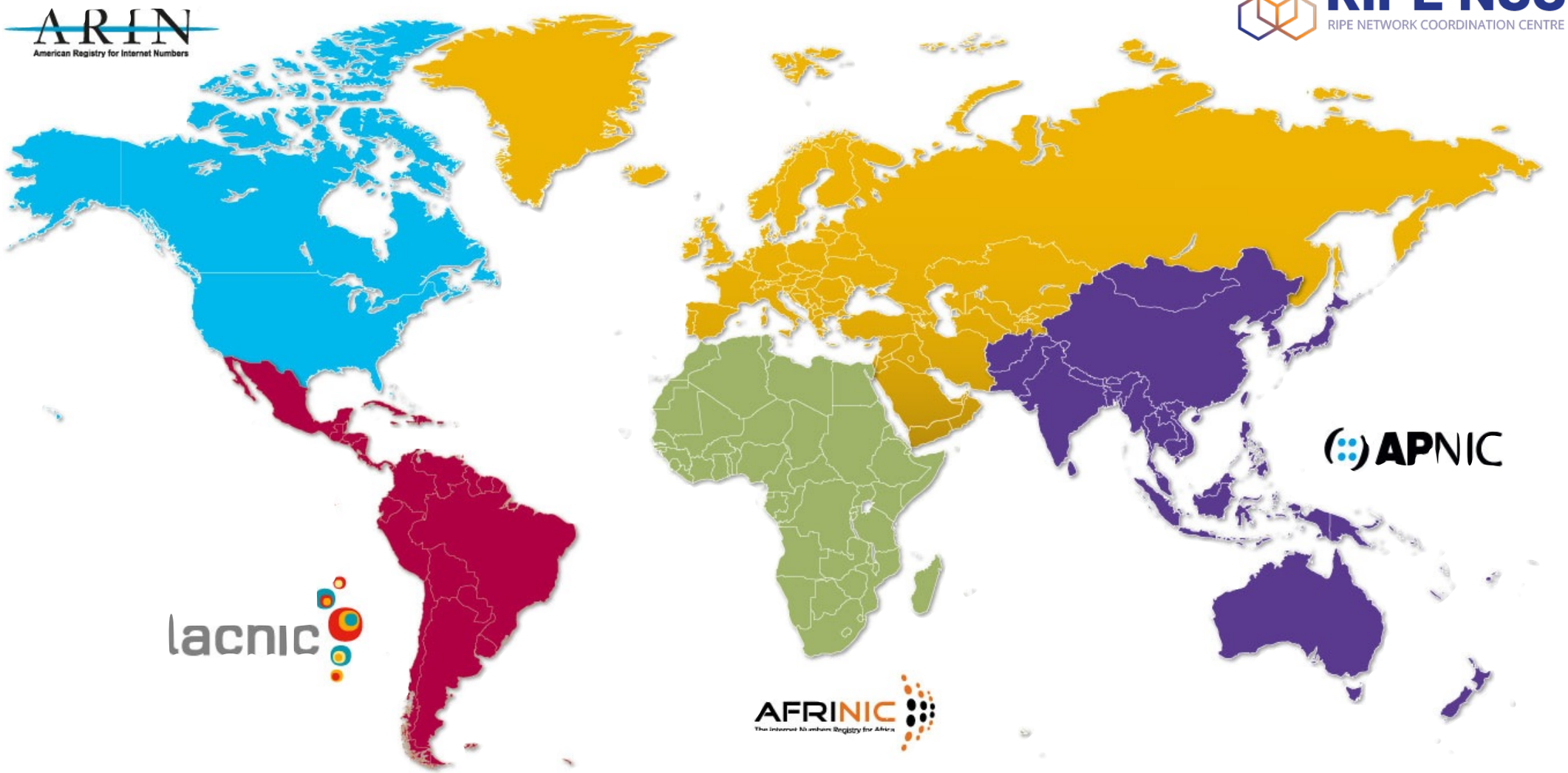
- RIPE NCC
- RIPE Community
- How can I create RIPE Policies?
- RIPE Meetings
- Participate at the RIPE Meeting!
- People you need to know
- RIPE Code of Conduct

RIPE NCC

The RIPE NCC

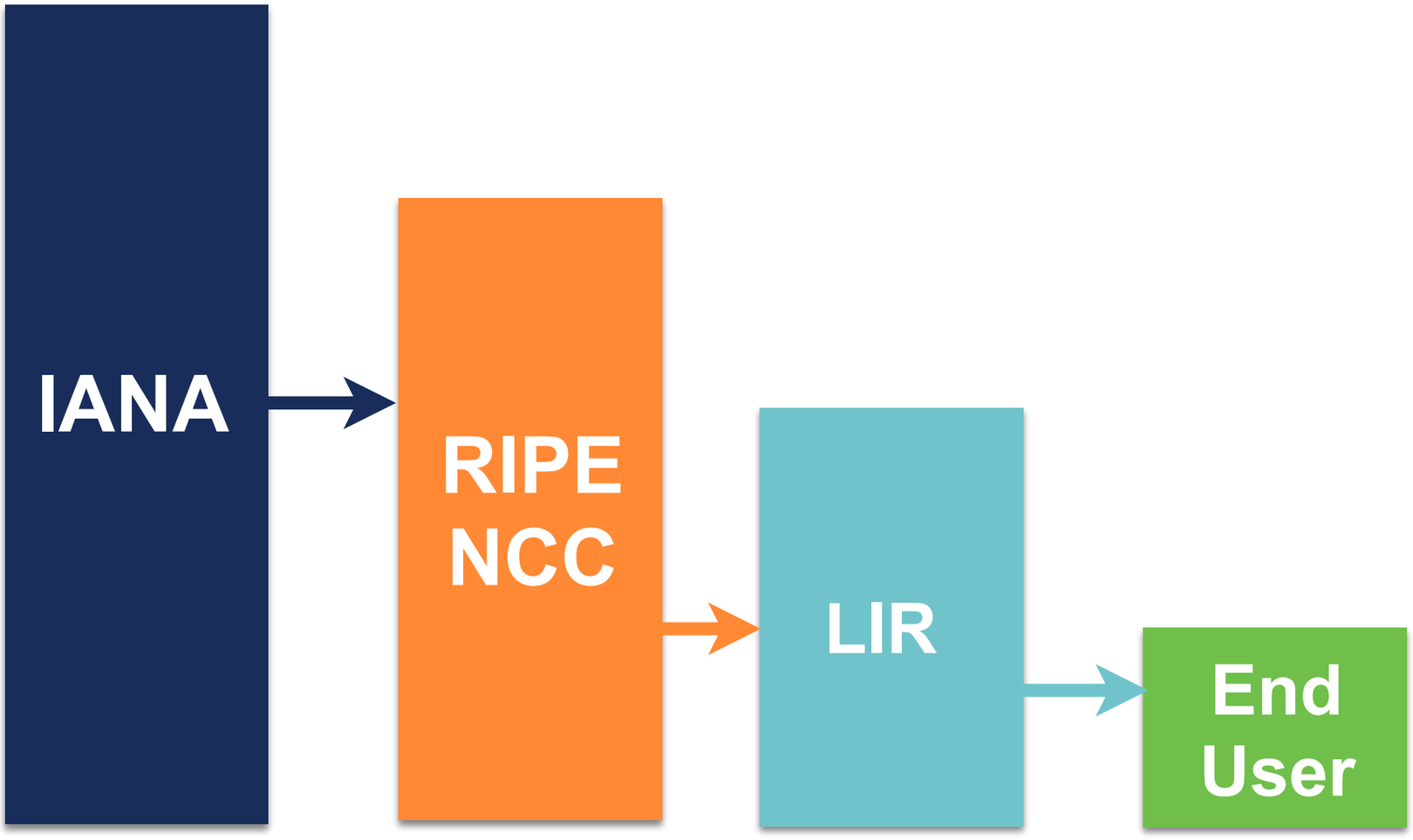
- Located in Amsterdam
- Not-for-profit organisation
- Neutral, impartial, open and transparent
- One of the five Regional Internet Registries (RIRs)
- 20,000+ LIRs

What do we do?


ARIN
American Registry for Internet Numbers
RIPE NCC
RIPE NETWORK COORDINATION CENTRE
APNIC
lacnic
AFRINIC

iana

- Distribute IPv4, IPv6, ASNs
- Training courses
- RIPE Database
- Support RIPE community
- RIPE Atlas, RIPEstat, Resource Certification (RPKI)
- Support local technical communities
- RIPE Meetings and regional meetings


IANA
RIPE NCC
LIR
End User

RIPE Community

Take the Poll!

Réseaux IP Européens (RIPE) Community

- Formed in 1989
- A discussion forum **open to all interested parties**
- Not a legal entity and **no formal membership**
- **Develops policies**
- Work done in working groups
- Activities are performed on a voluntary basis
- Decisions formed **by consensus**
- **RIPE Meetings** twice a year

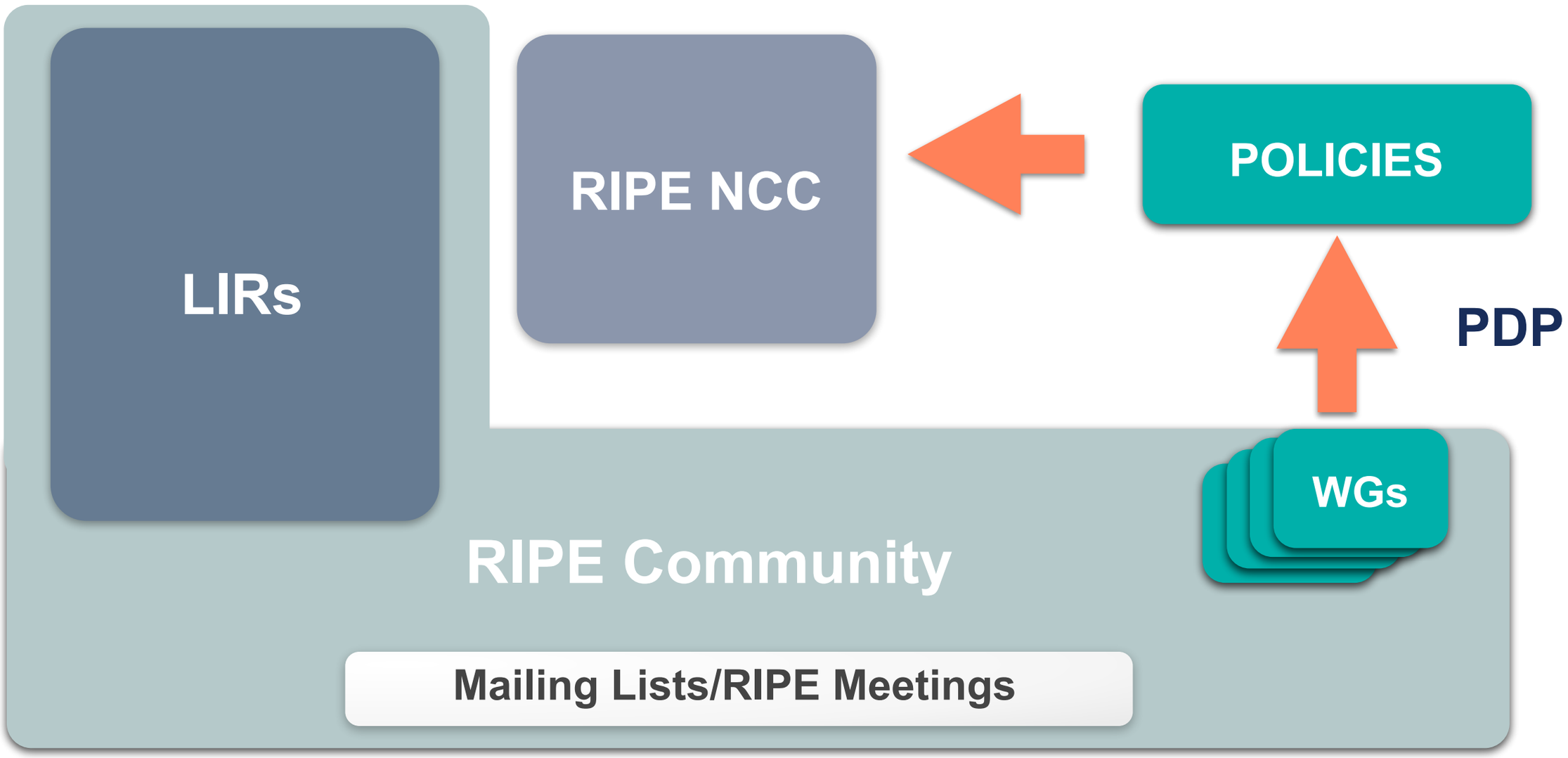
How Can I Create and Change RIPE Policies?

What Are Policies?

The RIPE community develops and establishes policies

That means You!

Creating Policies: RIR Bottom-up Model



RIPE Working Groups

- Address Policy
- Routing
- Database
- Anti-abuse
- Cooperation
- DNS
- IPv6
- RIPE NCC Services
- Connect
- Open Source
- MAT
- IoT

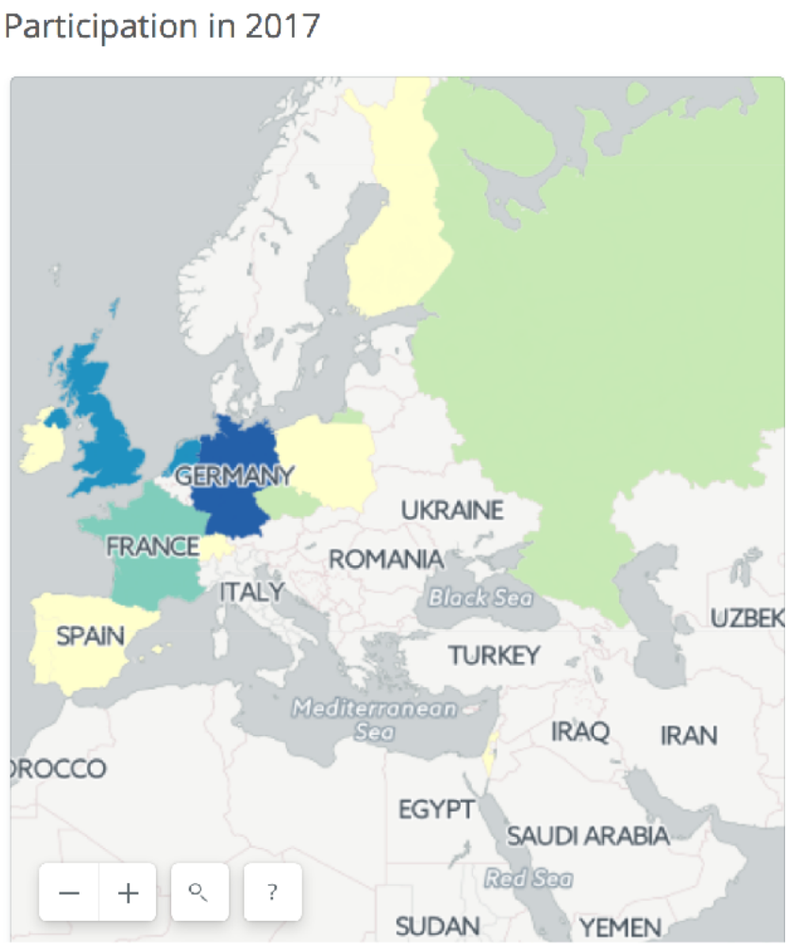
RIPE Forum: https://www.ripe.net/participate/mail/forum/

Policy Development Process

- **Open**
  - Anyone can participate
  - On mailing lists and at meetings
- **Transparent**
  - List discussions archived publicly
  - Meetings transcribed
- **Developed bottom-up**
  - **YOU** make the policies
  - The RIPE NCC implements them

Participate in the PDP

- Sign up for the **Policy Development Process Announcements** mailing list
  - Join in discussions about policy proposals
  - Stay up-to-date with new policies
  - Propose a new policy



https://www.ripe.net/participate/policies/participation-ripe-pdp

Start a Policy Proposal

Is something missing,
outdated or can be improved?

Other cases

- Disagreement with RIPE NCC's answer to a request
  First: Revision/Escalation

- Changes related to the RIPE NCC membership
  (*e.g. Charging Scheme, Articles of Association*)
  Solution: RIPE NCC General Meeting

Who Does What?

- **The RIPE community**
  - Creates and discusses proposals
  - Seeks consensus
- **RIPE Working Group (WG) chairs**
  - Accept proposals
  - Chair the discussions
  - Decide if consensus has been reached
- **The RIPE NCC**
  - Acts as the secretariat to support the process
  - Publishes policy documents and implements them

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**.**

RIPE NCC General Meeting

- Discuss the RIPE NCC operations and activities
- Give feedback on the RIPE NCC Activity Plan and Budget
- Vote on:
  - Charging Scheme
  - Executive Board
  - Financial Report
  - Other resolutions

RIPE NCC General Meeting

- It's a **separate** meeting
- Open to **RIPE NCC members only**
- **Separate registration**
- Takes place Wednesday after RIPE NCC Services WG
- Talk to Alex, Alun or Ulka for help in registering

ripe.net/s/gm

Participate at the RIPE Meeting!

Ask questions. Make comments.

Always state your name and affiliation

Remote Participation

- Webcast
- Ask your questions in monitored chat channels
  - they will be read out to the speakers
- Meetings archive
  - https://www.ripe.net/participate/meetings/ripe-meetings/archive

RIPE NCC Programme Committee (PC)

- Elected by RIPE Meeting attendees
- Review submissions for plenary content
- Aim: **dynamic plenary**, what attendees want to see

YOU can also put yourself up for nomination to be on the RIPE PC

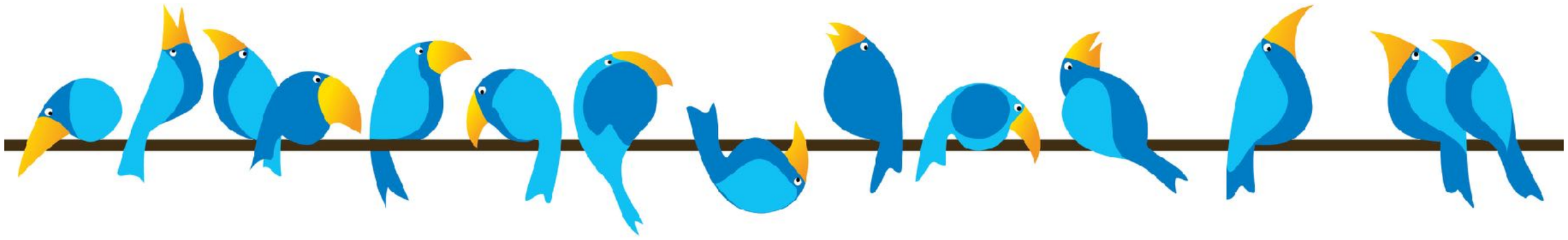
ripe79.ripe.net/programme/ripe-pc/

Great Idea for a Plenary Presentation?

- You can submit a presentation for the RIPE Meeting Plenary
- Will be reviewed by the Programme Committee
- Keep an eye out for the **Call for Presentations**
  - usually opens **six months before the meeting**

Check Out a Birds of a Feather (BoF)

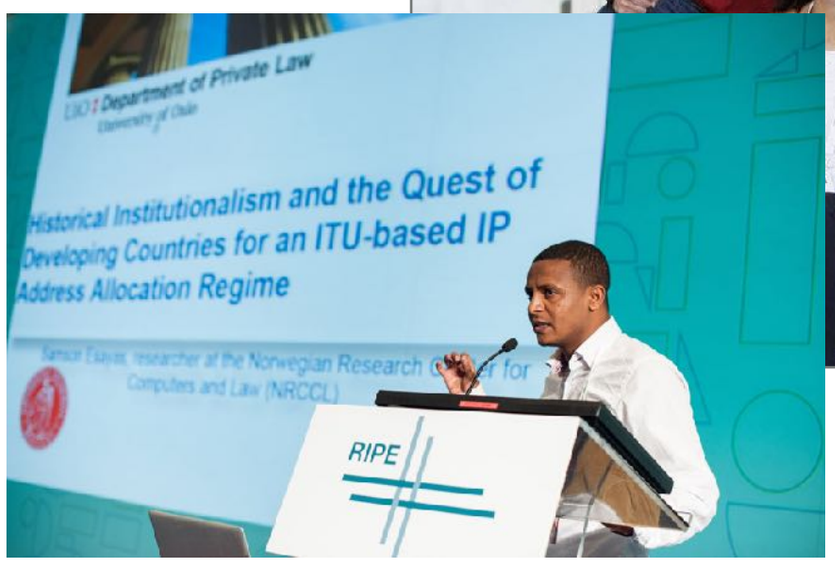
- “Birds of a Feather” - **people with the same interests gathering** to talk about a particular topic/issue
- Takes place at the end of the day
- Ad hoc, informal
- No remote participation
- You can organise one yourself



RIPE Academic Cooperation Initiative RACI

- **Funds students and researchers** to attend a RIPE Meeting and present their research

Talk to Gergana for more info



ripe.net/ripe/raci

RIPE Fellowship

- Funding to attend a RIPE Meeting:
  - ticket, accommodation and travel
- Five RIPE Fellows per meeting

www.ripe.net/fellowship

- Yes, I want to be a Mentor

- Yes, I want to be paired with a Mentor

RIPE Meeting Mentoring

Matching experienced community members with newcomers

RIPE NCC Support Desk

Schedule your exam!

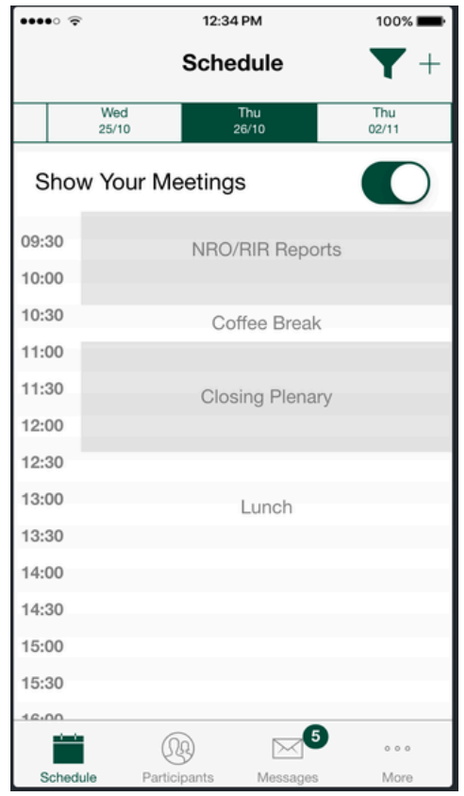
RIPE NCC Certified Professionals Programme

IT Support Desk

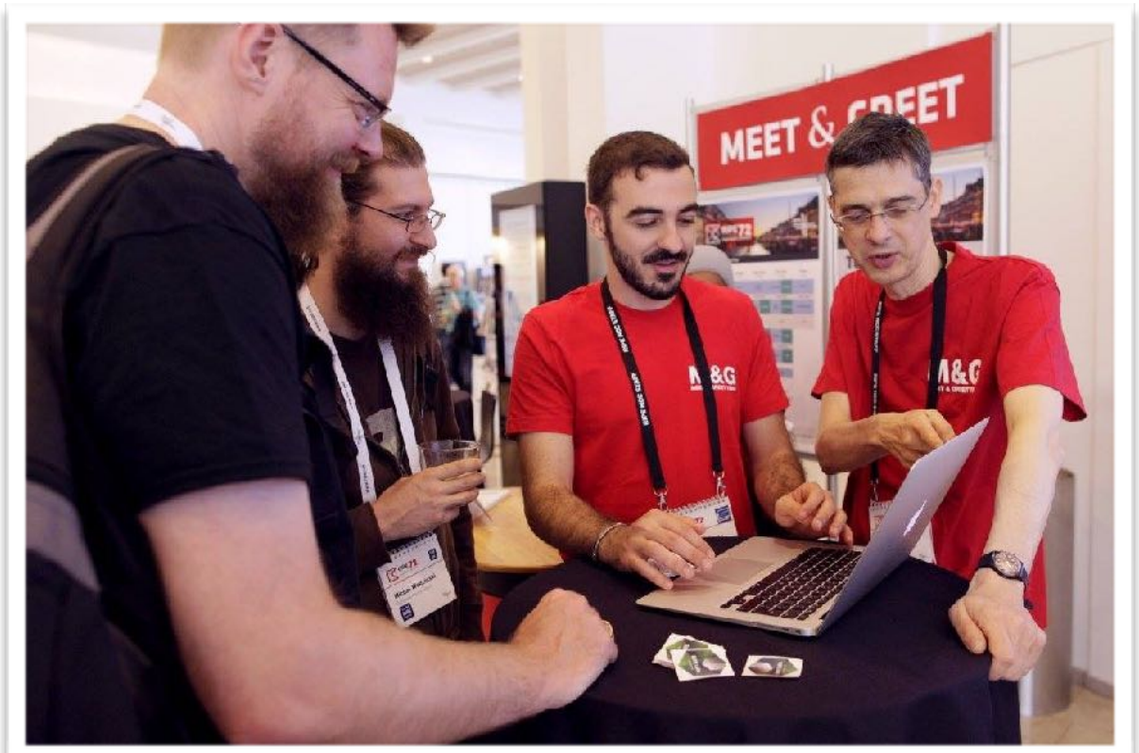
opsmtg@ripe.net

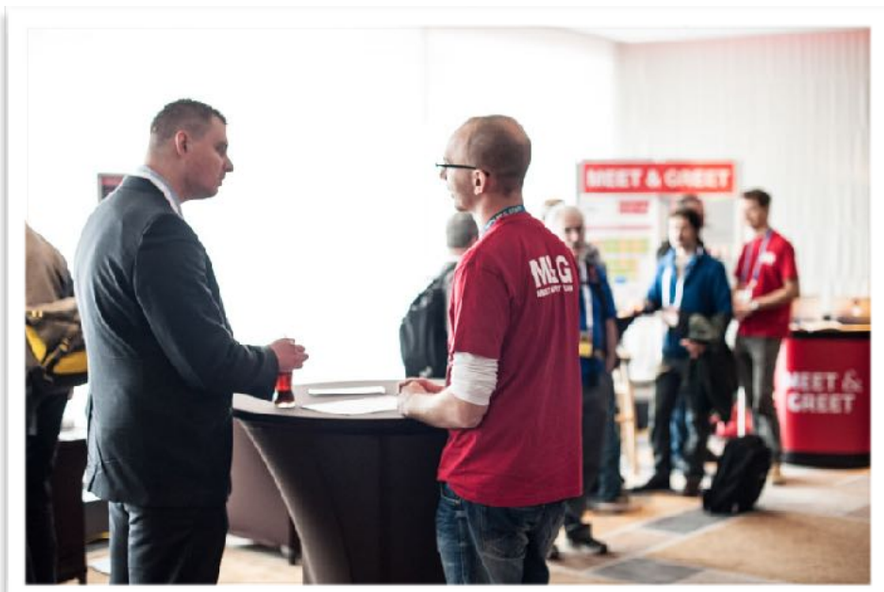
RIPE Meeting Networking App

- Attendees can connect and network with each other
- Users can schedule meetings and send messages
- You can now use the app at RIPE, ENOG and SEE Meetings



The Meet & Greet Team





RIPE Meeting Code of Conduct

RIPE Meeting Code of Conduct

- Treat each other with **tolerance** and **respect**
- **Avoid behaviour that offends** based on gender, sexual orientation, religion, race or ethnic origin, or other perceived social, cultural, or personal differences
- If you witness behaviour violating this code of conduct, talk to the **RIPE Meeting Trusted Contacts**
- Offending parties may be asked to leave the RIPE Meeting without a refund

RIPE Meeting Trusted Contacts

- trustedcontacts@ripe.net

Vesna Manojlovic

Mirjam Kühne

Rob Evans

Questions