



RIPE NCC

RIPE NETWORK COORDINATION CENTRE

Community Support & Outreach

The RIPE NCC



- **Association in Amsterdam**
- **Membership organisation**
 - 20,000 members
- **Regional Internet Registry**
 - Distributing IPv4, IPv6, ASNs
- **Many other activities**
 - Data and tools
 - Community support and engagement



IETF 104 GAIA RG - RIPE NCC Data and Tools



- **RIPE Atlas**

- Active measurements

- **RIPEstat**

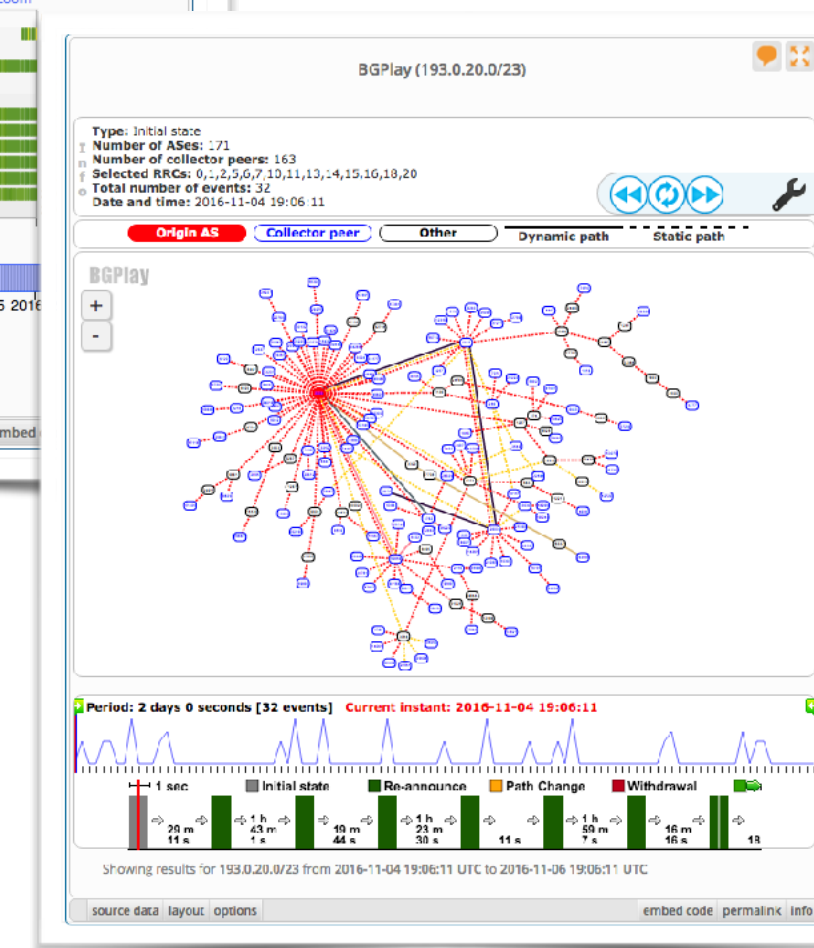
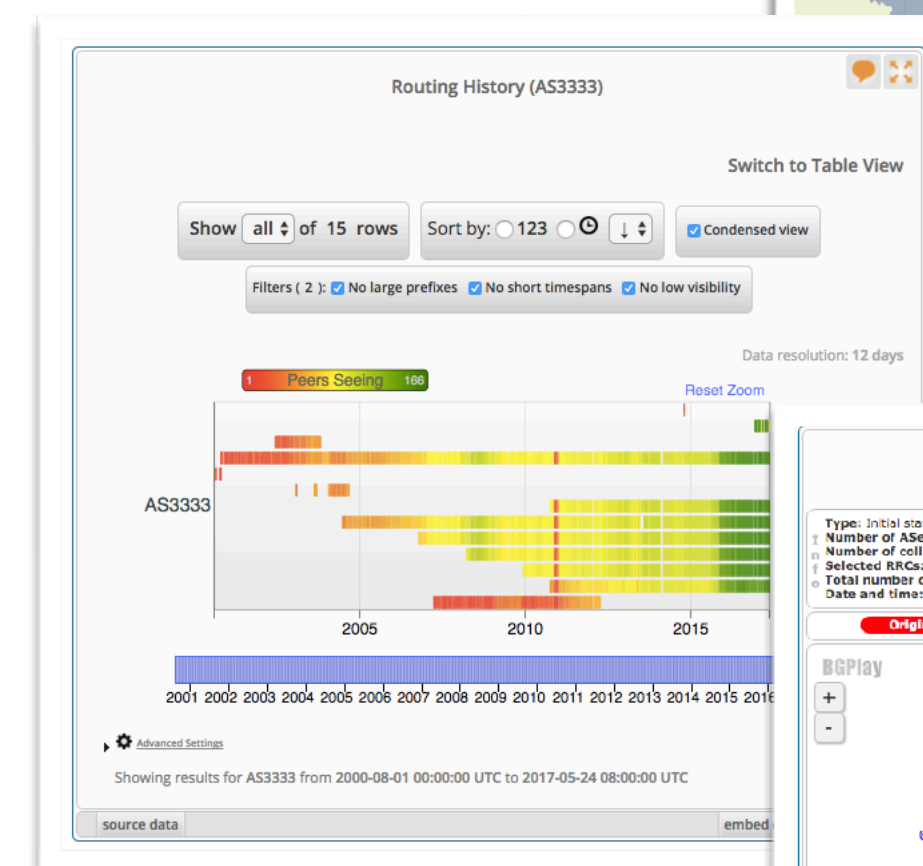
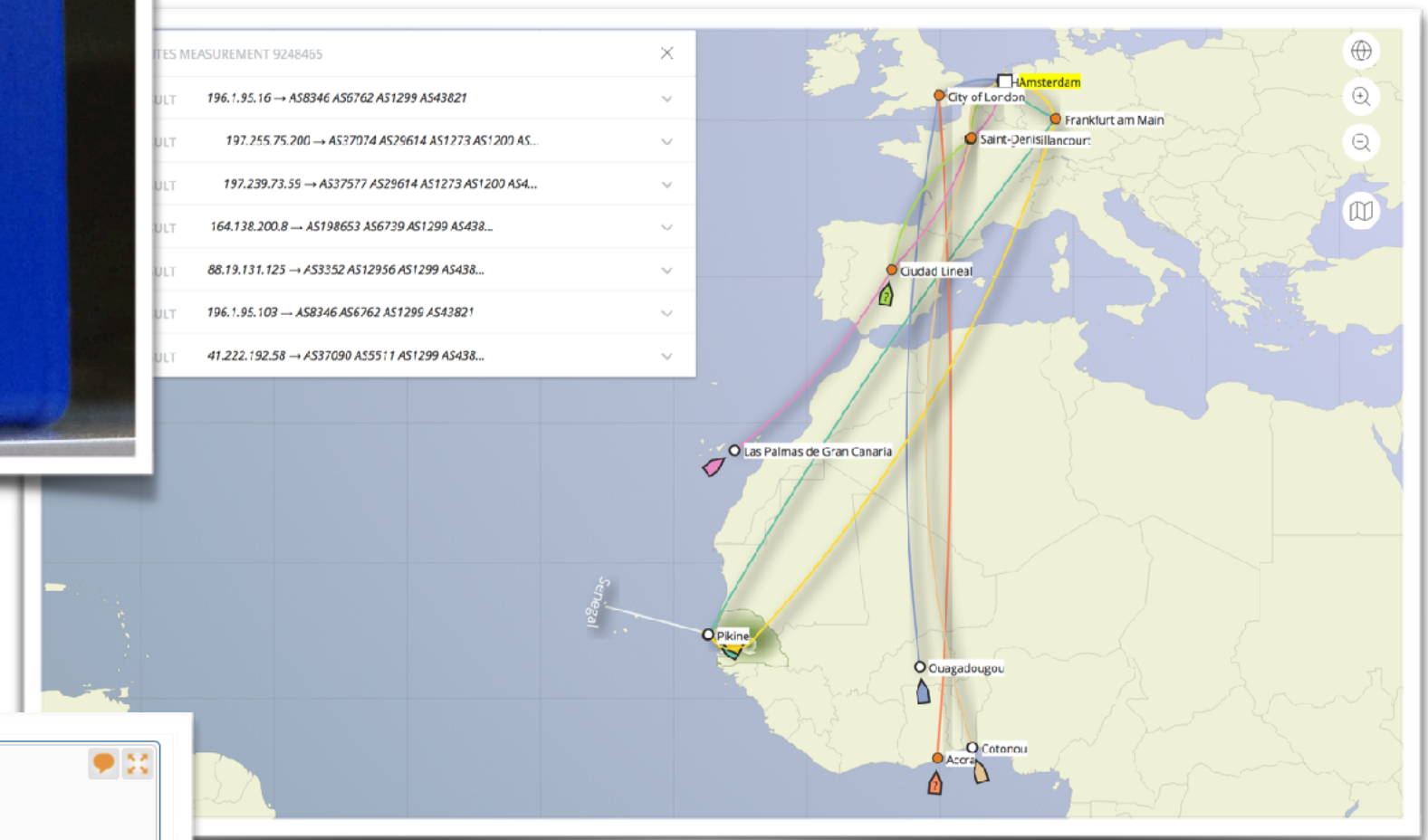
- **Routing Information Service**

- RIS Live Stream

- **IPv6 Measurements**

- **RIPE Labs**

- <https://labs.ripe.net>





Support for NOGs

Network Operators Groups



<https://labs.ripe.net/nogs>

What we can do for NOGs



- **Find speakers**
 - Community presenters
 - RIPE NCC staff
- **Provide sponsorship**
- **Expertise & experience**
- **Connecting people**

- **Support for NOG Organisers**





Community Project Fund

Supporting “good of the Internet” ideas



- **Beneficial for community**
- **Not-for-profit, open source**
- **Budget: < 250,000 EUR**
 - 6 - 8 projects per year
- **Apply before 1 Sep. 2019**
- **<https://www.ripe.net/support/cpf>**





Hackathons

Having fun!



- **Topics relevant to operators**
 - Measurements, DNS, IPv6, IXPs, Quantum,...
- **Cooperating with IETF hackathon**
- **Hackathon calendar**
- **Next one at RIPE 79 in October**
 - Apply before 1 September 2019
- **<https://labs.ripe.net/hackathons>**





RIPE Next Generation

RIPE Academic Cooperation Initiative - RACI



- Fellowship to present at meetings
 - RIPE Meetings, regional meetings
- Students, researchers, academics
- Combines research and operations
- Apply before 7 August
- <https://labs.ripe.net/raci>



Other Outreach

- Presenting
 - Teaching
 - Moderating
-
- **RIPE Atlas Ambassadors**
 - Community within the community
 - Other RIR communities are a great help
 - Couldn't do it without them





Questions



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