



FRench Network Operators Group
sharing network & security informations

FRnOG



WHAT IS IT ?

- A « third-party » communication means between ISPs...
 - Sharing network & security informations
 - News
 - Incidents
 - Questions
 - ...
- Research projects...



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HOW ?

- The mailing list (frnog@frnog.org)
- The website (www.frnog.org)
- The route-server (in common with SwiNOG)
- The meetings (4 / year)



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WHY ?

- The need for a better cooperation (DoS attacks, IPv6, ...)
- « Improving Internet in France »
- The need for help about network technologies
- Sharing ideas, publishing projects...



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Organization

- No official association/structure
- Members are equal and membership is free
- Sponsoring keeps it alive

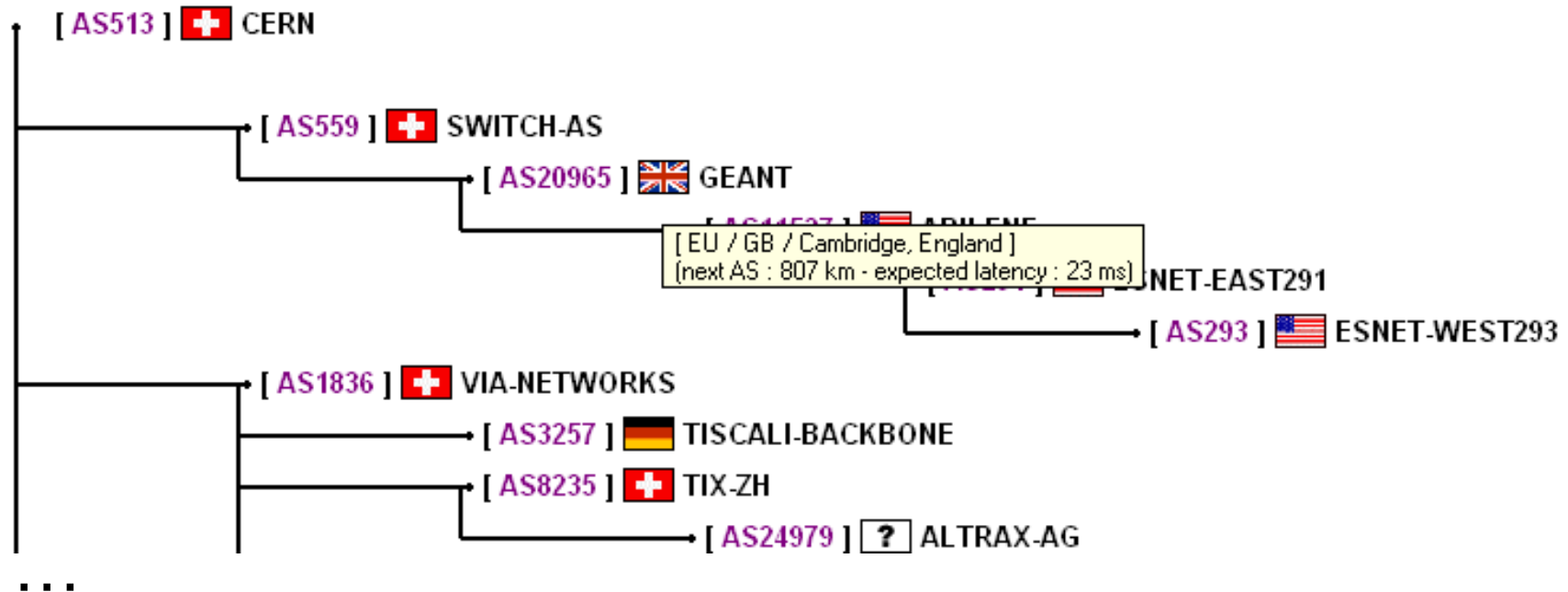


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THE ROUTE SERVER TOOLS

- 41 true peers / 30 peers via Oregon-IX bgp dump
- database research/analysis (bogus nets, whois, ...)
- SYSCTL Lab Projects

Graphical Autonomous Systems Paths (GASP)





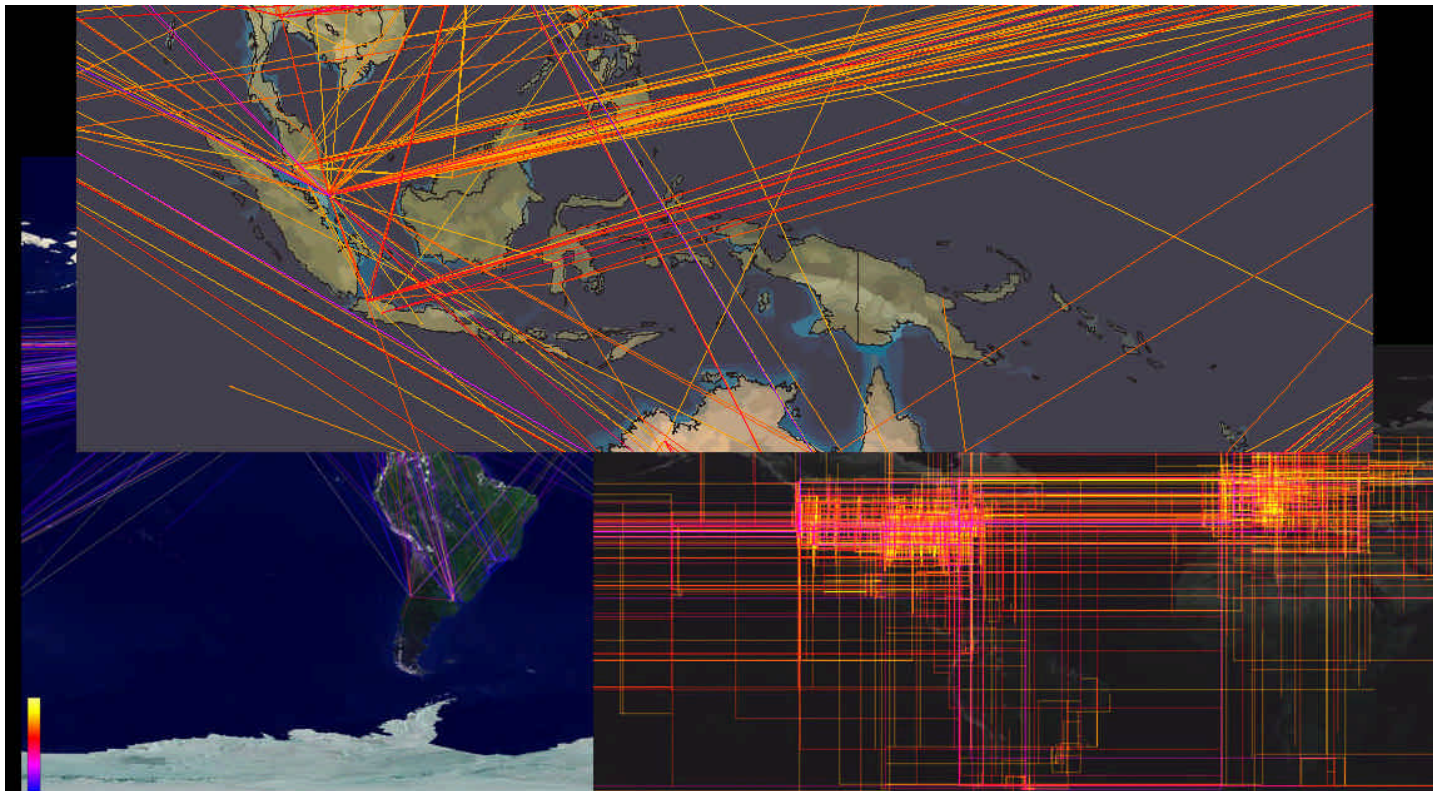
Mininets Monitoring

- Comparison of :
 - The AS count in the routing tables
 - The « mininets » AS count
 - The number of portscans/day
- ... BGP flap statistics.



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RootzMap





More to come...

- TILT : The Internet Living Tree (in 3D)
- NETEO : Internet (BGP) Weather Report
- ...



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PARTICIPATE

You are more than welcome to propose projects or ideas for the FRnOG.

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