



NIX.CZ development: a broader view

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ENOG 9
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NIX.CZ

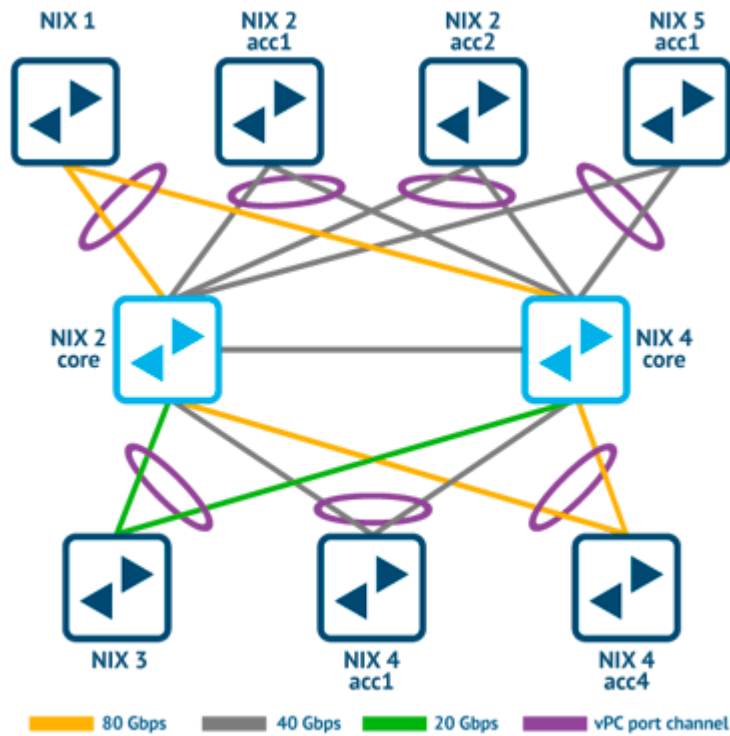
NIX.CZ introduction

- Since 1996
- Open non-profit organization
- Neutral peering platform
- Czech Republic and Slovakia

NIX.CZ current status

- 127 networks
- 43 international
- 5 data centers in Prague
- 360 Gbps
- Functional community

Topology NIX.CZ 2015



NIX.SK

- Started March 2015
- 16 networks
- Building community
- Keep local traffic local
- Not interconnected with Prague
- Geographic redundancy

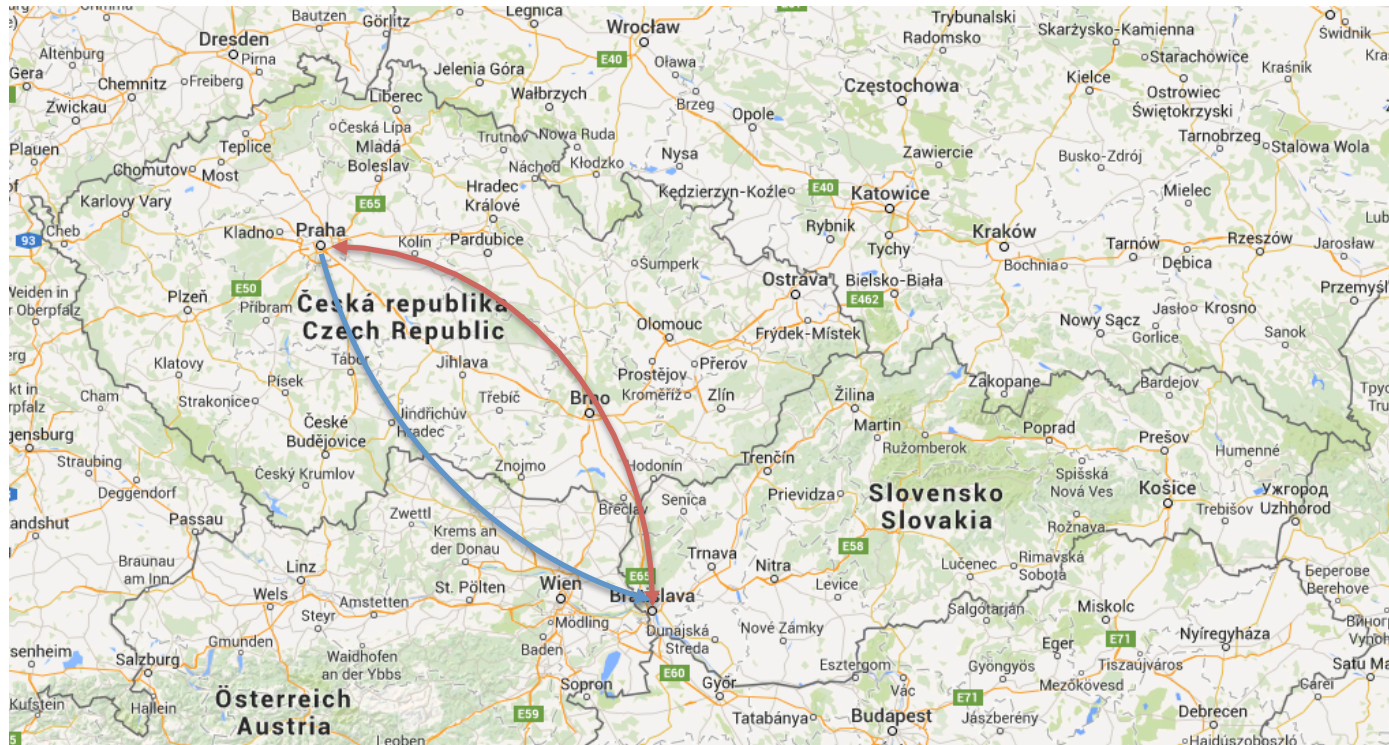


NIX.SK



NIX.CZ

NIX.SK



NIX.CZ

FENIX

- Answer of NIX to DDoS from 2013
- Organizational and technical rules
- Last resort tool (secure VLAN)
- Established by 6 networks
 - O2 Czech Republic, Seznam.cz, ...
 - NIX.CZ supervisor at rules



FENIX - what happened

from ENOG7

- Year of project FENIX
- 3 new members
- 5 candidates
- Cooperation with CSIRT.CZ



FENIX - what happened

from ENOG7

- Started discussions in Slovakia
- MoU with CSIRT.SK
- 1st working group 18. June 2015



Legal WG

- Started in 2013
- Partnership with government
- Bridge GOV <-> Internet industry
- Advisor of government
 - Voice of the industry

CEE Peering Days

- March 2016
- Budapest, Hungary
- NIX.CZ with VIX.at and BIX
- Partnership with RIPE NCC

Questions?



NIX.CZ



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