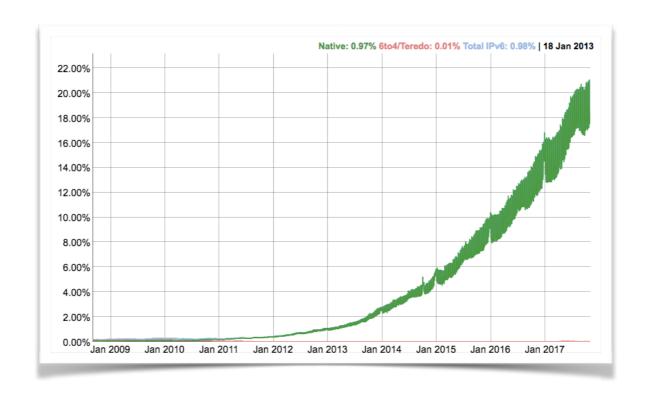
The Status Of IPv6

RIPE NCC IPv6 Hackathon Copenhagen Nov 2017

Why?

- You can only improve what you can measure!
- We lack a holistic view on IPv6



What!

https://github.com/cteusche-ripencc/status-of-ipv6 http://ipv6hack1.ripe.net

- Created a webpage aggregating multiple data sources on and related to IPv6!
- Mainly based on routing data per ASN
- In progress:
 - Asbjørn: analysis based on registry data
 - Jasper/Steve: including RIPENESS

Future Work

- Including views aggregated on RIR region and industry affiliation
- Including more data sets (e.g. active measurements)

The Team

- Asbjørn Sloth Tønnesen <<u>ipv6@asbjorn.st</u>>
- Nico Heßler <<u>ipv6hackathon@exmatrikulator.de</u>>
- Kristina Hakobyan <hakkrist@gmail.com>
- Christoffer Hansen < netravnen@gmail.com >
- Ioana Livadariu <<u>ioana@simula.no</u>>
- Christian, Jasper and Steve