



Simon Leinen simon.leinen@switch.ch
SWITCH (Swiss NREN, AS559) since 1996

- 1996–2011: backbone team
- IETF: IPFIX, NETCONF
- Research interests:
 - Network measurement
 - Alternative Internet architectures e.g. with route selection by hosts
- Engineering/ops: accounting (Netflow), management (SNMP, Rancid etc.), peering, IPv6
- Also DNS(SEC) for .CH/.LI
- since 2011:
 - “cloud” (infrastructure & data)
 - OpenStack, Ceph
 - “Whitebox” networking, L3 leaf-spine fabric

Questions

- What can we do to help Internet users feel “empowered” again? (new [NGI](#) initiative at the EU)