

Themenvorschläge Projekt

1. How correctly is DNSSEC deployed? Implement full chain of trust, verify on selected sets
2. How much is DoH used? – compare with data from 2019
3. Is my name in cache? DNS cache snooping for a relevant selection of names and servers
4. An analysis of typosquatting using CT-logs
5. How is the distribution of pre-certs per (leading) CA across CT log servers today?
6. Which SSL/TLS-Version is in use? Scan and analyse Top-List using sslyze
7. Scanning the scanners: Try to identify scanners and trace back tools or campaigns
8. Data versus Control plane: Do packets travel in line with the BGP topology?
9. BGP Beacon travel time: Follow the RIPE Beacons

All presentations should include

- A clearly stated the measurement question
- A comprehensive description of the measurement method – ready for reproduction
- Answers manifested by carefully prepared cool graphs