Internet.nl compliance test

Ralph Dolmans
June 7 2018
Munich, Germany
Email test: gmail.com

70%

- Reachable via modern internet address (IPv6)
- Not all domain names signed (DNSSEC)
- Not all authenticity marks against email phishing (DMARC, DKIM and SPF)
- Mail server connection not or insufficiently secured (STARTTLS and DANE)

Permalink test result (2018-06-06 15:10 CEST)

Seconds until retest option: 10
Batch test

- RESTful API for testing large sets of domains
- Periodically test all Dutch government domains
- Open for larger audience in the future

- Rate limiting issues :(
Future plans

- Verify DMARC validation
- Verify DANE validation
- Verify DKIM and SPF configuration

- Open source release!
Session Feedback

Please share your comments on this session with M³AAWG – good, could-be-better or new ideas – to help improve our meetings.

Click on the session title in SCHED then use the Feedback Survey button above the description.

Thanks! Your comments are appreciated.