

Statement of Interest for the RSSAC Caucus

Name: AKANHO M. Yazid

Affiliation and current position:

Title: Supervisor Prepaid System at MTN Benin.

President Benin DNS Forum.

Relevant qualifications:

ICT engineer with 10 years work experience in critical Unix/Linux systems of a Mobile Network operator. Also lead of DNSathon, a hackathon on DNS which is one of the five activities of Benin DNS Forum. DNSathon is dedicated to reproduce complete DNS hierarchy using Raspberry Pi, implementing IPv6 and DNSSEC, run DNS measurements using RIPE Atlas probes.

Currently, Yazid is conducting researches on DNS open resolvers and EDNS compliancy in Africa. Previously, he has driven a research on DNS quality of service in Benin as part of Benin DNS Forum 2017 where we studied quality of DNS resolvers provided by ISPs in Benin, dot bj domain names NS configurations and the attractiveness of ccTLD dot bj. He also gives CCNA security courses to Master class students in a private university in his country.

Motivation for membership in the Caucus:

- Contribute to the technical discussions related to Root Server System
- Contribute to the security and evolution of Root Server System
- Participate to Root Server System operations procedures
- Contribute to the awareness and outreach activities related to Root Server System operations among the community.

Indication of availability:

Available and engaged to work on RSSAC documents for about 2 hours per week, and available for Caucus meetings in person or remotely.

Formal roles and interests in the work of RSSAC:

- Subscribed and gave comments in ksk-rollover mailing list
- Attended DNSSEC workshops and RSSAC sessions at ICANN 66

Links where appropriate:

- <https://hackathon.internetsummitafrica.org/lib/exe/fetch.php?media=doh-dot-team.pdf>
- https://icann.zoom.us/recording/play/jWzluuiChujbAl6sSVXxFDD3JbGgRNj8_tA04GcAciRsJ9ACRxE-qjfvTXeaxdR1?startTime=1572881405000
- <https://youtu.be/CytoFtiqSDc>
- <https://dnsforum.africa/wp-content/uploads/2016/09/Africa-DNS-Forum-Programme-2018.pdf>
- <https://dnsforum.bj>
- <https://dnsforum.bj/rappports/>
- <https://livestream.com/internetsociety/afpif2017/videos/162947764>