

RSSAC Caucus Statement of Interest

Name:

BIAOU S. Ramanou

Affiliation and current position:

- Title: Internet Security and Network System Engineer,
- AfricaDNSCheck Technical Manager (Check DNS and "Internet Network Measurement" for the DNS infrastructure in Africa)

Relevant qualifications:

I'm interested in the field of DNS and Internet Protocol since 5 years now.

I am doing a research work on DNS, DNSSEC and IPv6 as well as regarding the distribution of DNSSEC, signing operations on different servers and making automation with EPP.

I write articles on my blog, and speak at events/meetings around DNS, IPv6 and the Internet Security.

Member and contributor of the IETF DNSop and V6Ops working group.
Development, architecture Design and deployment of « AfricaDNSCHECK » and « Abuse.Tools ».

Motivation for membership in the Caucus:

I am interested and I get involved in the community for a better and resilient Internet. Given my involvement in the technical community on issues affecting the DNS and DNS security all this motivates me to participate and contribute to the work of RSSAC Caucus. Moreover get a feedback from African countries with their own network and operational specificities about DNS.

I work on issues related to the DNS, DNSSEC, IPv6 and Internet security system in the AfricaDNSCheck project. This could allow me to contribute the technical discussions with measurement from African countries.

Indication of availability

I can 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

- AfricaDNSCHECK and abuse.tools architecture and deployment
- DNSop and V6Op working group of the IETF.
- Security specialist at the Orange ISP

Links where appropriate

- www.biaou.net
- www.dnsforum.bj
- www.africadnscheck.net
- https://www.linkedin.com/in/ramanou-biaou-94439718?trk=nav_responsive_tab_profile