RSSAC Caucus Membership Application Statement of Interest (SOI) Form

By submitting your personal data, you agree that your personal data will be processed in accordance with the ICANN Privacy Policy (https://www.icann.org/privacy/policy), and agree to abide by the website Terms of Service (https://www.icann.org/privacy/tos).

Please make sure to review Points of Consideration section under "How to Join" on the <u>RSSAC Caucus</u> web page before completing this SOI.

- Name: Arjun Sharma
- Affiliation and current position: DNS research Engineer at National Knowledge Networks, India

Relevant qualifications:

DNS Research Engineer at National Knowledge Networks ,India
Part of the Core Team planning and implementing all nodes of Indian public DNS
(1.10.10.10) nodes across India

I have 13 years of experience in Internet Domain and more then 6 years in DNS technologies like DNSSEC, EDNS(0), Zone Management, Wall gardening and looking for security aspects Designed and Managing a very highly scalable Passive DNS logging system which is currently logging all our anycast nodes at very high QPS

Motivation for membership in the RSSAC Caucus:

I am highly motivated to make positive contributions to the global internet. I have a keen interest in the design, operations, and evolution of the DNS protocol. I am eager to participate in discussions related to the operations, security, stability, resilience, and scalability of the global DNS system. I understand that RSSAC is a place where I can learn, contribute, and engage in discussions.

Indication of availability:

I can work on RSSAC Document and other Caucus related work for 10 hours a month and will be available to attend all meetings

Formal roles (if any) and interests in the work of RSSAC:

No Formal Roles

As per RSSAC Works I am very much interested in DNSSEC, EDNS and IP fragmentations related issues

Links where appropriate:

https://www.linkedin.com/in/arjun-sharma-73b24179