

# Statement of Interest for RSSAC Caucus

## Name

Mauricio Vergara Ereche

## Affiliation and current position

ICANN, Lead DNS Engineer

## Motivation

I am a strong believer in having a collaborative and open work to keep improving Internet Security and Stability, specially in everything related to DNS areas of operations and research. Given that, I think the RSSAC Caucus is a very unique and important channel to join, and to be able to keep that effort flowing.

## Relevant Qualifications

- Currently operator and maintainer for the ICANN Managed Root Server (IMRS L.ROOT-SERVERS.NET.) (2013-present)
- Currently operator for the Reverse DNS Space for ip6.arpa., in-addr.arpa., in-addr-servers.arpa. and ipv6-servers.arpa. (2015-present)
- Currently operator and maintainer for ICANN domain name portfolio (2013-present)
- Former DNS Admin for .CL ccTLD (2006-2013)
- Former DNS-OARC PC member (2015-2017)
- Participation as speaker in workshops and lectures about DNS and DNSSEC since 2007

## Indication of Availability

- Able to commit work for 5 hours a week.
- Able to participate on every remote meeting.
- Able to participate at least once a year in person at either ICANN, IETF or DNS-OARC meetings.

## Formal roles and interests in the work area of RSSAC

No formal roles so far. I'm very interested in joining the working group about Studying Modern Resolver Behaviours and futures works around Root-Servers Metrics.

## Links

- <https://www.linkedin.com/in/mauriciovergara/>
- <https://www.icann.org/profiles/354>