RSSAC 39, San Francisco, CA, USA, 16 March 2011

Attendees (in no particular order):

Matt Larson (vice-chair)

Suzanne Woolf

Peter Koch

Mark Kosters

Kim Davies

Wolfgang Nagele

Johan Ihren

John Crain

Joao Damas

Dave Knight

Vernita Harris

Greg Patrick

Bill Manning

Russ Mundy

Kimberly Claffy

George Michaelson

Via phone:

Lars-Johan Liman

Les Bloom

Notes:

- 1. Welcome / Introductions
- 2. Preparing the deliverable from our root scaling response
 - It's now five days overdue. Based on previous time line, midyear is the next target, delivery in Singapore.
 - "we said we'd do this, we took the job on"
- 3. Formed a team to write, aiming for delivery of initial state April 15 for presentation in Singapore: Vixie, Peter Koch, Liman, Wolfgang
- 4. Suzanne to make a list for circulation. Everyone to read/review April 15 product.
 - John Crain as secretariat/support.
 - Review slides from Johan and Paul Vixie

Comments:

- Avoid single server references, make sure it's seen as system
- Bogus queries issue: we answer everything but acknowledge many queries do not look valid.
- Vixie: Need to confront the capacity issues.
- Suzanne: Most new gTLD issues are about government oversight, policy and IPR concerns, but root scaling is still on the table. Need confidence in the system.
- Liman: A comment for Paul Vixie. When we talk about measuring, we're worrying about larger scale zone operations, could mention it's not unknown territory: people like TLD zone ops do it. There is lots of experience at this scale.
- Vixie: Will not go as far as "root is just another zone". Do have concerns about richer root name space, cost of negative responses in DNSSEC, higher rate of garbage queries to root that result in NXDOMAIN. Can go with 'not the first large zone' message.
- Matt: We're out of time. Overall, don't think this one worked well and don't see many who don't also come to IETF. Need to take discussion of where and when to meet to the mailing list. Not meeting in Prague. Tentative plans to meet in Quebec.