

Root scaling: GAC concerns

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Overview: GAC/Board consultation (short version)

- Governments have some public policy concerns about new gTLDs
 - most are policy based (IPR, place names)
 - Some are operational
- Root scaling is one identified recently as still open, with some operational (not policy) concerns
- The GAC and Board are trying to reach mutually agreeable positions on as many of these issues as possible

GAC concerns re: root scaling

- Realize risk is low, and anything bad will happen slowly. Concerns should be openly addressed anyway.
- Monitoring and reporting on overall health of the root zone generation and distribution system
- Documented process for an alarm to be raised, with accountability for handling it
- No second round until there's review of the first round to be sure no negative impact on root system results

RSSAC's part

- Help document information already public
- Facilitate ICANN staff and root server operators working together
 - process for raising an alarm: who should be called, what should they do?
 - shared monitoring and analysis such as undertaken for root DNSSEC rollout
- Deliver the analysis offered in the RSSAC root scaling advice to the ICANN Board