Effectiveness of the Application and Evaluation Process

In addition to exploring the consumer welfare impact of the new gTLD program, the CCRT was charged with evaluating the "effectiveness" of the Application and Evaluation process.¹ Obviously, this is a potentially overbroad mandate, especially given the concurrent PDP on subsequent procedures. Therefore, instead of focusing on the possible inefficiencies of the application and evaluation process, the CCTRT decided to focus on possible inequities. These include the potential for the process to favor some communities over others, some regions over others or simply inconsistent and unpredictable results.

Applications and the "Global South"

One of the questions that the CCRT asked was whether the application and evaluation process was effective in serving the needs of otherwise underserved regions or communities. Referred to sometimes as the developing world, the CCRT endeavored to determine if these communities had special needs that were not met or resource deficiencies that were insufficiently supplemented to create a level playing field for all potential applicants. For purposes of this review, the Global South was defined to include Africa, Latin America, the Caribbean, India, and South East Asia, excluding China.

Of course, the only "hard" data on applications from the Global South was their paucity. In total, there were only X applications from the Global South and only X made it all the way to delegation². To better understand the challenges faced by those applicants, the CCRT commissioned a survey of applicants, conducted by A.C. Nielsen.³ Unfortunately, low participation in the survey meant that only two respondents were from the global south⁴ but still there were general insights from which to glean special problems underserved applicants might have faced.

A perhaps trickier task was to determine why there were so few applications for new strings from these regions. There were a number of possible explanations: insufficient outreach by ICANN, insufficient funds for applicants, insufficient technical expertise, or possibly insufficient market confidence. Given the low penetration of ccTLD registrations in the global south⁵ it might simply have been rational to adopt a wait and see posture with regards to new gTLDs. To the extent that promotion of the new gTLD program would be considered part of the "application and evaluation" process it is certainly useful to understand what kind of information the potential applicant pool in the global south had available.

² Need reference

¹ Ouote AoC

³ Nielson Applicant Survey

⁴ Nielson survey

⁵ need reference

To that end, the CCT commissioned a study by AMGlobal⁶ which included evaluating the characteristics of those entities from the global north who applied for new strings, identifying similar entities in the global south and finally conducting a phone survey of a sample of those entities to better understand their reasons for non-participation in the new gTLD program. While it was not feasible to conduct a statistically valid survey of potential applicants, the anecdotal data (largely from Latin America) suggest a number of areas for improvement in outreach and facilitation efforts.

In general, the CCRT wanted to explore the program outreach and applicant support both financial and non-financial.

Program Outreach

Limited awareness of the new gTLD program and unfamiliarity with ICANN appeared to be a key factor limiting participation. Fewer than half of the interviewees described having moderate to high levels of awareness of the program in general (although many said despite some information, they felt they did not have needed details). Almost one-third all interviewees said that they had almost no knowledge of the program or had never heard about the program at all. Many interviewees who had heard "something" noted they had no understanding of the Program's connection to ICANN, and about a third of all interviewees had no knowledge of ICANN at all. Given the newness of the idea of new gTLDs in many emerging markets, this lack of context was a significant issue. ⁷

ICANN carried out a promotional campaign for the new program that included online advertising and outreach through their regional centers. These included live presentations, live consultations, and webinars. ⁸It chose to eschew what might be considered "sales" in favor of general information arguing that it was not in its remit to convince the market to apply for strings but rather to make it known that applications were being accepted.⁹ Many in the community believed that these outreach efforts were insufficient¹⁰ and the responses from the AMGlobal survey appear to bear that out.

One barrier to entry, especially in Latin America, was the limited time window from the availability of information to the close of the new round. While many in the ICANN community have been waiting on pins and needles ??? for the start of new

⁶ AMGlobal Study reference

⁷ AMGlobal reference

⁸ https://archive.icann.org/en/topics/new-gtlds/consultation-outreach-en.htm

⁹ Program Oureach plan document

¹⁰ See: http://avri.doria.org/post/74920388723/the-need-for-a-remedial-gtld-program-for-newgtlds and http://mytld.com/articles/3018-influencers-media-icann-top-level-domains-tld-benefits-internet.html

gTLD round, it was news to many in the global South. A number of interviewees admonished ICANN for providing information too late, thus providing inadequate time for decision-making. This seemed to have especially impacted decision making at large conglomerates and government entities, who suggested that they might need six months or more to fully explore, socialize, and win approval for a new gTLD initiative. As a number of Latin American respondents suggested, it could take time to find the right home or champion within a large organization for an initiative as new as a new gTLD. Time issues were cited by nearly 19 of the 37 respondents, with 11 citing this as their #1 constraint to participation. Many interviewees either heard too late, or said they simply did not have enough time to fully explore the idea. 11

Applicant Informational Support

Many who were aware of the program cited a lack of complete information and/or clear communication as key constraints to participation. Communications around the program were described by interviewees as "complicated" and "dense", and "more for insiders than for me or the general public". ¹² Information around program deadlines, application costs, and longer-term costs were all cited as areas where information was either hard to understand or misunderstood. Inadequate information on the program of the program was mentioned by 30 of the 37 respondents as a constraint, with 10 of them ranking the lack of information as their #1 concern. ¹³ The Nielsen survey of applicants revealed a general insufficiency of information from ICANN with only 49% of applicants saying they got enough information from ICANN. ¹⁴

Given the high propensity (62% of applicants) to use some form of consulting services ¹⁵ it stands to reason that such services would be in even higher demand in underserved markets.

The Applicant Support Program (ASP) is a program that was conceptualized by the Joint Applicant Support Working Group (JASWG) in order to provide assistance to gTLD applicants in underserved regions and communities to ensure worldwide accessibility and competition within the New gTLD Program. Entities interested in the ASP had three options:

 Access to pro bono services for startup gTLD registries through the Applicant Support Directory- New gTLD applicants, particularly from developing countries, may avail financial and technical information or assistance from

¹² AMGlobal reference

¹¹ AMGlobal ref

¹³ AMGlobal reference

¹⁴ Nielson app survey ref

¹⁵ Nielson applicant survey

- members of the ICANN community who provide financial or non-financial pro-bono services.
- Apply for financial assistance- Reduced evaluation fees will be provided to qualified applicants
- The Applicant Support Fund- A \$2,000,000 seed fund has been set aside by ICANN to help needy applicants.¹⁶

The non-financial support part of the Applicant Support Program¹⁷ ICANN called for community volunteers to provide pro bono services. In total, 20 entities volunteered to provide these services.¹⁸ Approximately 40 potential applicants expressed interest in pro bono support, half of which appear to be from underserved markets the Global South. ¹⁹ Unfortunately, efforts by the CCT Review Team to obtain feedback from either the volunteers or applicants for support were unsuccessful. Consequently, the efficacy of this program cannot be evaluated and better coordination and data collection in subsequent procedures is called for.

Despite the availability of such services, the AMGlobal research revealed concerns centered around the lack of an obvious business plan for a new gTLD. This issue was cited by nearly every single respondent across regions and sectors – 31 out of 37 – although others, (citing time or information concerns which were often the first issues raised), ranked this issue as a somewhat lower priority concern than? (only 9 respondents said this was their primary or secondary driver).²⁰

A number of applicants across different regions – and especially in Asia and the Middle East – also cited concerns about customer confusion as a major constraint to moving forward with an application. They wondered if customers would understand and use a new gTLD and expressed concern about the impact of a new gTLD on search engine optimization (SEO).

New gTLD Application and Program Costs

Another concern for potential applicants in developing economies was cost, both of the application process itself as well as running a new gTLD. Accordingly, the JASWG also specified a discounted application fee of only \$47,000²¹ However, there were only 3 applicants for financial support²² so it is difficult to access the effectiveness of the support program.

²¹ Applicant Support ref

¹⁶ https://newgtlds.icann.org/en/applicants/candidate-support

¹⁷ https://newgtlds.icann.org/en/applicants/candidate-support

¹⁸ https://newgtlds.icann.org/en/applicants/candidate-support/non-financial-support#organizations-offering-support

¹⁹ https://newgtlds.icann.org/en/applicants/candidate-support/non-financial-support#candidates-seeking-support

²⁰ AMGlobal ref

²² https://www.icann.org/en/system/files/files/program-review-29jan16-en.pdf

Price and longer-term running cost were important issues to many interviewees in the AMGlobal Report²³. Although many of the interviewees said they believed their organizations could probably afford the kind of investment needed, almost none had a clear sense of the real costs involved in applying for or running a new gTLD and many felt the cost was just too high for them or potential applicants like them. Consequently, it is difficult to assess the role of cost in decisions not to apply. It seems as though uncertainty surrounding costs was as big an issue as the costs themselves, especially the application fee.

Still, as the ICANN staff implementation review notes, "given the low number of applications submitted, consideration should be given to exploring how the Program can be improved to serve its intended purpose."²⁴

Recommendations

A number of factors appear to have contributed to the low participation in the new gTLD round by actors in the global south. These include insufficient programmatic information, market uncertainty, and financial uncertainty. While the need for better programmatic clarity and more substantial outreach is necessary the ICANN community must determine whether increased participation is the ultimate goal. Given the low participation in the DNS itself in the global South, reflected in registrations in existing TLDs, some caution should be exercised in the promotion of subsequent procedures in underserved regions. Some have called for "capacity building" to lay the necessary groundwork for new registries²⁵ but absent market demand for domains in general effort might be better placed elsewhere.

One caveat to that is that several respondents in the AM Global survey indicated interest in applying for a string in a future round²⁶ with better information and coaching so some kind of balance should be struck. This suggests that the provision of more and better information by ICANN might increase the number of applicants.

Improved Outreach

Beginning the communications process earlier was a common refrain in the AM Global research,.²⁷ This would allow information about the applicant process to find its way to less technical decision makers and perhaps even the public. Of course, a more extensive public outreach program would represent a considerable commitment by ICANN but the added time might lead to a greater number of applications. In addition, expanded participation in conferences and events where

²³ AMGlobal ref

²⁴ Implementation Review ref

²⁵ Avri Doria blog ref

²⁶ AM Global ref

²⁷ AM Global ref

the audience already exists, for example, by targeting conferences of professional associations, might have a similar effect.

Informational Content

Another reported deficiency in the outreach efforts concerns the content that was provided. This might have been unavoidable given the newness of the program but an emphasis on risk mitigation in outreach efforts seems designed to put already engaged interests at ease rather than broadening the appeal. ²⁸ Instead, content focused on successful case studies and business model templates might embolden more tentative players to explore their options. ²⁹ Recognizing that this is challenging (given the need for ICANN as an institution to remain neutral in the competitive landscape), the research shows that there is real demand for collateral around success cases that can be shared with the potential applicant community. The information needs to be straightforward and aimed at audiences with different levels of technical expertise, with a goal of answering one simple question: if our group, association or organization decides to go forward, what path(s) can we take and what would we get out of it? This is one of most important issues mentioned across numerous markets, and if at all possible, one we need to address.

Programmatic Costs

There appears to be efforts already underway to reduce application costs and inefficiencies generally. The Applicant Support Program, while well intended, appears to have missed the mark either in its design or execution. Some greater study on how to subsidize participation from underserved markets is necessary, perhaps, as the staff evaluation suggests, by looking at existing programs from institutions such as the World Bank.

That said, cost was rarely given as the primary rationale for abstention. Instead even cost appears to be primarily an informational issue. With a clear business model and sufficient assistance in navigating the byzantine application process its probable we'll see greater participation from the global south.

Recommendations

Recommendation: Set objectives for applications from the global south **Rationale/Related findings**: Applications were few but there was no concerted effort to encourage them.

To: Subsequent Procedures Working Group

Must be completed prior to subsequent rounds: Yes

Consensus within team: Yes

²⁸ http://www.internetcommerce.org/icann-road-show-opens-broadway-mixed-reviews/

²⁹ AM Global ref

Details: The subsequent procedures working group to establish clear goals for the global south in terms of number of applications and even number of delegated strings.

Success Measures: Increased participation by the global south.

Recommendation: Expand outreach into global south

Rationale/Related findings: Low understanding of new gTLD program in global

south

To: ICANN Organization

Must be completed prior to subsequent procedures: Depends

Consensus within team: Yes

Details: Outreach to the global south requires a more comprehensive program of conference participation, thought leader engagement and traditional media. This outreach should include cost projections, potential business models and resources for further information. Further, it is recommended that the outreach program begin significantly earlier so as to facilitate internal decision making.

Success Measures: Ideally, success would be measured in appreciable growth in applications from the global south. In the absence of such growth, ICANN should again survey entities in the global south to determine if there had been greater penetration and the resistance to apply lies elsewhere.

Recommendation: Manage the pro bono assistance program.

Rationale/Related findings: Despite the registration of both volunteers and

applicants, there is no evidence of interaction.1

To: ICANN Organization

Must be completed prior to subsequent rounds: Yes

Consensus within team: Yes

Details: Ideally, the pro bono assistance program would be managed by ICANN staff to ensure that communication is successful between volunteers and applicants. **Success Measures:** Both volunteers and applicants should be surveyed by ICANN staff on the success of the interaction so that future reforms can be based on feedback.

Recommendation: Revisit the Applicant Financial Support Program **Rationale/Related findings**: Only three applicants for support

To: Subsequent Procedures Working Group

Must be completed prior to subsequent rounds: Depends

Consensus within team: Yes

Details: The total cost of applying for a new gTLD string far exceeds the \$185k application fee. Beyond efforts to reduce the application fee for all applicants, efforts should be made to reduce the overall cost of application including additional subsidies and dedicated support for underserved communities.

Success Measures: Greater participation in the applicant support program.