Second Security, Stability and Resiliency (SSR2) Review

Fact Sheet as of: 31 December 2019

Overview:
The Board shall cause a periodic review of ICANN's execution of its commitment to enhance the operational stability, reliability, resiliency, security, and global interoperability of the systems and processes, both internal and external, that directly affect and/or are affected by the Internet's system of unique identifiers that ICANN manages. The Board shall cause a periodic review of ICANN's execution of its commitment.

Wiki Page: SSR2 Wiki Home Page
Contact the SSR2-RT: input-to-ssr2rt@icann.org
Review Questions: reviews@icann.org

SSR2 Chair: Russ Housley
SSR2 Vice-Chairs: Laurin Weissinger, Denise Michel, Eric Osterweil

Review Status (as of 31 December 2019)

Start Date: Mar-17
Expected Completion: Jun-20
*Expected completion extended due to 7 mo. pause

<table>
<thead>
<tr>
<th>Direct Review Costs</th>
<th>Approved Budget</th>
<th>Spent to Date</th>
<th>Committed Services</th>
<th>Total Spent and Committed to Date</th>
<th>Remaining Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional Services</td>
<td>$310,000</td>
<td>$80,000</td>
<td>$90,000</td>
<td>$170,000</td>
<td>$140,000</td>
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<tr>
<td>Travel</td>
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<tr>
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Section I: People (as of 31 December 2019)

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<tr>
<th>Review Team members:</th>
<th>Assigned ICANN Org Members:</th>
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<tbody>
<tr>
<td>17</td>
<td>4</td>
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Volunteer Participation Rate: 65%

<table>
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<tr>
<th>Face-to-face meetings (plenary/subteam):</th>
<th>Calls (plenary/subteam):</th>
<th>Volunteer meeting &amp; call time:</th>
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<tr>
<td>27 Days</td>
<td>85 Calls</td>
<td>2,292 Hours</td>
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Personnel support time: (estimated hours and cross-organizational) 5,354 Hours

Section II: Financial Resources (as of 31 December 2019) - Additional funding needed to complete the Review Team's work was approved in November 2019.

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Section III: Milestones (as of 31 December 2019)

Milestones reflect Review Team work plan.* Incomplete milestones reflect approximate percent completion rate.

Review Planning: 15% of total effort
- Determine leadership
- Adopt and publish Terms of Reference
- Adopt and publish Workplan
- Send draft Terms of Reference to ICANN Board
- Develop and adopt outreach plan
- Develop and adopt template for findings and recommendations

Research/Conduct Review: 40% of total effort
- Complete repository of background materials
- Identify briefings/data sources needed
- Receive answers from ICANN staff, and generate any follow-up queries
- Workstream 1 - SSR1 Evaluation of implementation
- Workstream 2 - ICANN SSR
- Workstream 3 - DNS SSR
- Workstream 4 - Future Challenges
- Workstream 5 - IANA Transition

Draft Report: 25% of total effort
- Administrative duties, formatting
- Internal review of workstream output and draft recommendations
- Outreach on draft recommendations
- Assemble draft report
- Approve draft findings and recommendations
- Publish draft report
- Public comment period and outreach on draft report

Final Report: 20% of total effort
- Update Draft Report
- Approval Process
- Send Final Report

TOTAL: 57% Completed

Budget Spent/Committed by
- Remaining: $180,000
- Excludes ICANN organization and overhead allocation.
- Based on the most recent month end financials (may not include recent expenditures).
- Represents expenses incurred since inception of work.
- As noted in FY19 Operating Plan, a new "standard" assumption of 10 supported travelers was implemented for each review. This resulted in a revised baseline travel budget of $195,000.